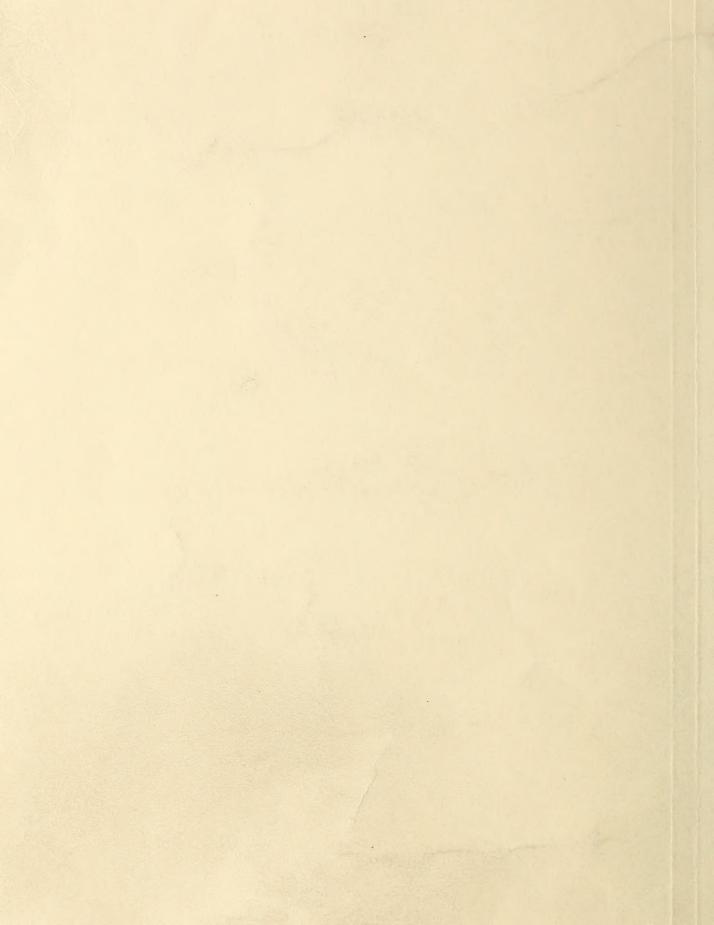
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





# BULBS FOR NATURAL PLANTATIONS



Narcissus Poeticus in the Field



HE lover of the natural garden will find no better subject than the spring-flowering bulbs. Narcissi and

Tulips (Cottage and Darwin varieties) are frequently seen in a riot of color in the herbaceous border or flower garden, here a mass of one color, and there another, furnishing the home with beautiful cut-flowers, and one does not fear that the effect has been spoiled by frequent cutting, as when planted in formal arrangement.

The many other bulbs planted here and there along the banks of streams or lakes, in the oft-frequented meadow, or plunged beneath the sod of the well-kept lawn, are a beautiful sight, and become permanent, increasing in size and vigor each year.

It is not necessary to possess a large country estate with its beautiful wood-land drives, its fields or meadows, to realize the splendor attained by the natural plantation of Daffodils, Tulips, Scillas, Liliums, Dog's-tooth Violets, etc., one can easily carry out a plan of the natural garden within the confines of a city lot. An occasional clump in the hardy border of the various bulbs suggested will produce a spring effect of much welcome and as well become permanent.

We will be pleased at all times to make suggestions for the practical planning of your bulb display, whether you require a thousand or a million bulbs.

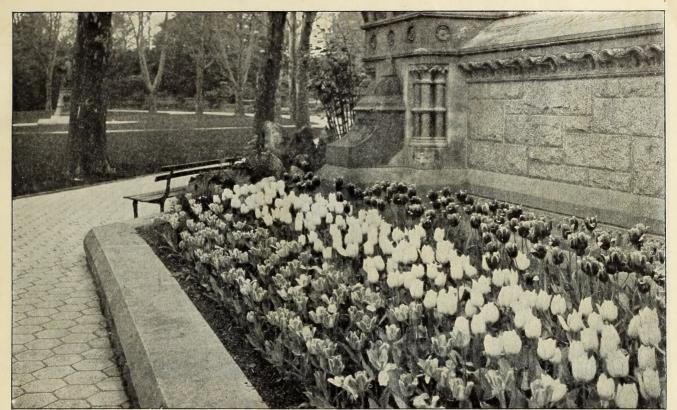
For description see body of Catalogue

### FOR THE HERBACEOUS BORDER OR GARDEN

Too	1,000	100 1,000
Iris Anglica, Mixed (English Iris)\$1 25	\$10 00	Narcissus, Golden Spur. First size \$2 co \$15 00
"Germanica, Mixed (German Iris) 5 00	40 00	" Barri Conspicuus 1 50 12 00
"Hispanica, Mixed (Spanish Iris) 75	5 00	
" Kaempferi, Mixed doz., \$1.5010 00		" Von Sion, Double. First size 2 00 18 00
Narcissus Bicolor Victoria. First size 2 00	15 00	Tulips, Cottage, or Darwin, Vars., Mixed. 2 00 15 00

#### FOR LAWN, MEADOW, FIELD, ALONG STREAMS OR WOODLAND DRIVES

100 1,000	ı	00	1,000
Camassia esculenta (Indian Quamash) \$1 25 \$10 00	Lilium tigrinum \$8	00	
Chionodoxa Luciliae (Glory of the Snow), Blue. 1 25 10 00	Narcissus Poeticus (Poet's Narcissus) 1	00	\$7 50
Crocus, Named Sorts 75 6 00	" Double Varieties, Mixed I	25	10 00
Eranthis hyemalis (Winter Aconite) 1 50 10 00	" Large Trumpet Varieties, Mixed 1	50	12 00
Erythronium, Dens Canis, Mixed (Dog's-	" Medium Trumpet Vars., Mixed I	00	7 co
tooth Violet) I oo 8 oo	" Various. As quoted for border.		
Fritillaria Meleagris, Mixed (Guinea-Hen	Ornithogalum umbellatum I	00	8 00
Flower) 1 50 12 00	Scilla campanulata, White (Wood Hyacinth) I	25	10 00
Grape Hyacinth, White or Blue 1 00 8 00	" Blue 1	25	8 00
Iris. As quoted for border.	" nutans, Blue I	25	10 00
Leucojum vernum (Spring Snowflake) 1 50 12 00	Snowdrops, Single Elwesii Giant I	00	9 00
Lilium Canadense (Canadian Bellflower) 9 00	Trillium grandiflorum (Giant American Wood		
66 superbum 10 00	Lily) 5	00	45 00



The above illustration shows part of a planting of 500,000 bulbs supplied in the autumn of 1910 to the Department of Parks, Greater New York. Many who viewed the various displays of Hyacinths, Tulips and Lationils in Bronx, Central and Prospect Parks this past spring were most enthusiastic in their commendation.

# Your Promise to Next Spring's Garden?

With the passing of spring, one makes many promises to the garden: "We shall have Hyacinths next year in the bed close to our dwelling"; or, "That border around the porch must have some Darwin Tulips, and there must be a formal bed of Narcissi just beyond in the lawn." It is realized that there is required something to lend dignity to the early spring surroundings as well as to scent the morning air with exquisite perfume. The Crocuses, scattered haphazard about the lawn, have just finished their spring announcement, and are disappearing beneath the green sward that so intimately responds to the swish of the lawn-mower, to become recharged for next spring's informal opening. The Scillas, Snowdrops and numerous other early-flowering bulbs are likewise departing, and spring is soon in earnest.

Single Early Tulips planted here and there along the border, contrast their brilliant hues in the sunlight with the now-budding shrubs, between which may be seen in all its elegance the Daffodil in its many forms. The beautiful large leaves of the Darwin and Cottage Tulips are just beginning to rise here and there in the herbaceous border, or in an occasional clump in the garden. These announce the beginning of May. They will soon be at their gorgeous best. A few cut and placed in a vase lend a spring welcome to the living-room.

### NOW IS THE TIME TO PREPARE

To get the finest flowering bulbs in Holland, France, Japan, China and Bermuda, experience, long training, and our large importations, combined, have made it possible for us to procure the finest stock. Our growers realize that we are expert judges, and that our business relations are of sufficient importance to be given the best attention. That is, the finest flowering bulbs and a guarantee that they are true to name or a refund of the purchase price. Therefore, remember that our stock is the pick of the crop.

JULIAN H. WALTER, President GEORGE G. STUMPP, Treasurer WILLIAM A. SPERLING, Secretary STUMPP & WALTER COMPANY
50 BARCLAY STREET, NEW YORK CITY



# Stumpp & Walter Co.'s Hyacinths

#### FOR GARDEN, GREENHOUSE AND CONSERVATORY

How to Grow Hyacinths Outdoors. For the open border but one condition is absolutely necessary, viz., they must be protected against frost. In planting the Hyacinth, no matter what the nature of the soil may be, make it deep, and work in liberal quantities of well-rotted manure; if it is a heavy loam, the bulbs should not be covered more than 2 inches; this covering should be extended at least 18 inches beyond the bed on all sides, and then kept in place by evergreen boughs, brush or pieces of boards. Thus protected, the Hyacinth will be among the first plants to put in an appearance above ground in spring. No further work will be required for the perfect development of the flower. Bulbs should be planted from 4 to 9 inches deep and about 6 inches apart. Avoid use of fresh stable manure, as all bulbs object to ammonia, and it, therefore, should not be used either as a covering or mixed with the soil.

How to Grow Hyacinths in Pots.

Any good soil will grow Hyacinths, but they do best in a rich, light one. Our First Size, Special Bedding and Forcing and Top Root or Exhibition Hyacinths should be planted singly in a 5-inch pot; a piece of broken pot placed across hole in the bottom, then a layer of moss about an inch deep to provide proper drainage. Place bulb in the pot so as to be about half an inch below surface of the soil. Remove all the offsets from the bulb before potting, and have soil come up to within an inch from the top of the pot to permit watering when bulbs are growing, the proper amount of moisture and still prevent damage by frost. See that there is a firm bed of ashes beneath the pots, so as to prevent the entrance of worms. They may also be put in a coldframe, or cool cellar, and kept well watered. Should be kept out about twelve weeks; except Roman Hyacinths, which take only about nine weeks to develop fibrous roots, which are essential to the proper development of large spikes of bloom. A very frequent mistake is made in bringing the bulbs into the light too soon, resulting in a failure to bloom or else weak spikes. After lifting see that the temperature for first two weeks is quite low (50 degrees) until top growth has nicely developed, when they may be forced according to one's needs. By keeping near to the glass so as to avoid becoming drawn, with a liberal supply of air, strong spikes of bloom may be had. Avoid, under any circumstances, direct bottom heat.

How to Grow Hyacinths in Glasses.

Fill glass with water so as to nearly touch bottom of bulb, putting a small piece of charcoal in the glass to keep water pure. Glasses may be stored in any cool, dark place until roots have almost touched bottom of the glass. Should water become foul, replace, taking care not to have it too cool. When brought into light, see that they are protected from draughts and get a good supply of air.

# S. & W. Co.'s Special Named Bedding and Forcing Hyacinths

#### MEASURE 7 TO 8 INCHES IN CIRCUMFERENCE

The bulbs under this heading are of a much larger size than those put in ordinary mixtures; in fact, most of these average as large as those often sent out as "First Size Named" by some dealers. They are of the same age as the first size fancy named Hyacinths offered by us, from which they are the second selection. Will produce grand spikes of bloom, and the different sorts, as offered below, all being of one shade of color and all blooming at one time, render them of great value for forcing or bedding out, especially in designs, enabling one to secure the color effect desired which is a great advantage over mixed reds, mixed blues, etc., at but a slight advance in price.

Brilliant Crimson Bright Scarlet Light Rose Deep Pink Porcelain-Blue Lavender Bright Blue Purple Blush-White Pure White Snow-White Special Mixed

Each Doz. 100

So 15 \$1 25 \$9 50

ite. 15 1 00 7 50

10 1 00 7 00

# Selected Named Hyacinths

The past season's trade on Hyacinths has been distinctly in advance of all previous years, and in many cases snortages of the best varieties became frequent throughout the trade quite early. We believe this is due to the many fine varieties coming into popular range of price by reason of increased production, and from the fact that for early bedding, as well as for forcing, Hyacinths still rank among the best bulbs to grow. The following were selected after a painstaking trial of a large number of varieties, the finest having been listed. When forced in bloom, one to a 5-inch pot, any of these varieties in this size will prove very satisfactory.

If ordered by mail, add 18 cents per dozen to cover postage SINGLE PINK, RED AND ROSE

Cardinal Wiseman. Fine rose\$	0 15	\$1 25	\$9 50
Charles Dickens. Blush-pink, shaded white	15	1 00	7 50
Garibaldi. Brilliant carmine; very fine forcer Gertrude. Rosy pink; large, erect spike; of excep-	10	1 00	7 00
tional value for either bedding or forcing	10	1 00	7 00
<b>Gigantea.</b> Rose and blush; large bells, extra-large close truss; one of the best pink Hyacinths		14	
close truss; one of the best pink Hyacinths	10	I 00	7 00
Jacques. One of the largest rose	15	1 50	10 00
Jacques. One of the largest rose.  Lady Derby. Waxy pink; very large.  L'Ornament. Soft flesh-pink, tinted with deeper	15	1 50	10 00
	20	2 00	14 00
waxy pink; large bell. A very desirable			
variety for early forcing	15	I 50	10 00
Robert Steiger. Fine, deep crimson	10	I 00	7 00
Darge, ran opine, mie deep rose	10	1 00	7 00
SINGLE PURE AND BLUSH-WE	HITE		
Angenis Christina. Pure white	15	1 50	10 00
<b>Albertine.</b> Very early: fine torm: pure white	15	I 50	10 00
Baroness van Thuyil. Snow-white, large, compact truss of many bells			
Grande Blanche. Blush-white	10	I 00	7 00
Grande Blanche. Blush-white Grandeur a Merveille. Finest blush-white; extra	15	1 50	9 50
fine truss.  La Franchise. Blush-white; large bells.  La Grandesse. Pure white; long spike.  L'Innocence. Pure white; an excellent flower.  Mme. Vanderhoop. Pure white large bells	15	1 50	10 00
La Franchise. Blush-white; large bells	15	1 50	10 00
L'Innocence Pure white; an excellent flower	20	I 75	12 00
Mme. Vanderhoop. Pure white, large bells	15	I 50 I 25	8 00
Mr. Plimsoll. Blush-white	15	1 50	10 00
SINGLE LIGHT AND DARK B	LUE		
Charles Dickons Light blue sheded and light blue	10	I 00	7 50
Charles Dickens. Light blue, shaded purple Czar Peter. Large; porcelain-blue, lighter center;	15	1 50	10 00
grand truss	20	2 00	12 00
grand truss.  Enchantress. (New.) Excellent; light blue.  Grand Maitre. Grand large truss; ultramarine blue	15	I 50	10 00
Grand Maitre. Grand, large truss; ultramarine-blue King of the Blues. Rich dark blue, large bells,	15	1 50	10 00
	10	T 00	
La Peyrouse. Light blue, large bells: fine large spike	15	I 00 I 50	7 50
La Peyrouse. Light blue, large bells; fine large spike Marie. Deep purple-blue, with light blue stripe;	- 3	1 30	10 00
extra; large and compact.  Perle Brilliant. One of the best light blue varieties. Large spike. Good for forcing or bedding	15	1 50	10 00
Large spike Good for forcing or hedding	20		
Forgreter. Fale blue: Immense truss. Splendid for	20	1 75	12 00
bedding or early forcing	20	I 75	12 00
Queen of the Blues. Porcelain-blue: large truss	15	I 50	10 00
Regulus. Porcelain-blue; large and compact truss	15	1 50	10 00
SINGLE YELLOW AND ORAN	GE		
Ida. Pure yellow	15	I 25	9 50
King of the Yellows. Pure bright yellow	15	I 25	9 50
Marchioness of Lorne. Orange-yellow; fine truss.	20	I 75	12 00
Yellow Hammer. Golden yellow	15	1 50	10 00
DOUBLE RED, ROSE AND PIN	NK		
Bouquet Royal. Fine rose, dark shaded	15	I 50	10 00
Bouquet Tendre. Brilliant carmine-red	15	I 25	9 00
Chestrut Blossom. Exquisite blush-pink, shaded			
to deeper rose; an exquisite flower	15	1 50	10 00
Noble Par Merite. Deep pink; large truss; small bulb	20	I 50 I 75	10 00
Kohinoor. Fine pink.  Noble Par Merite. Deep pink; large truss; small bulb Prince of Orange. Semi-double; light pink	15	I 25	9 00
DOUBLE WHITE AND BLUSH-W			
La Tour d'Auvergne. Earliest pure white; extra fine	15	I 50	10 00
Isabella. Fine blush-white  Princess Alice. Pure white; good truss	15	I 25 I 50	9 00
, 0000 00000000000000000000000000000000	-3	1 ,50	
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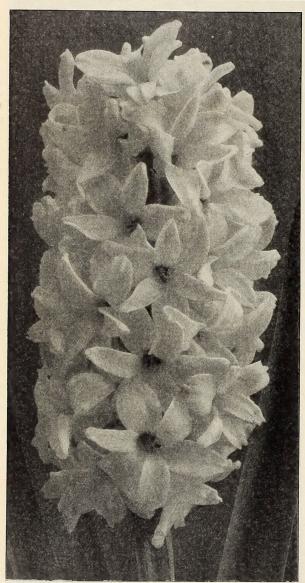
#### DOUBLE LIGHT AND DARK BLUE

	Each	Doz.	100
Blocksberg. Pale porcelain-blue	\$0 15	\$1 50	\$10 00
Garrick. Lilac-blue; very fine	15		10 00
Lord Raglan. Lilac-blue	15	0	
Van Speyk. Light blue; fine truss	15	I 25	9 00

#### DOUBLE YELLOW

Goethe. Light yellow, fine bells; large					
truss	15	I	50	10	00
Jaune Supreme. Splendid rich yellow	15	1	50	10	00
William III. Yellow, tinted orange	15	1	25	Q	00

# Stumpp & Walter Co.'s Rare and Choice Hyacinths



White Lady Hyacinth

The increasing demand on the part of Hyacinth enthusiasts has caused the increased cultivation of novelties, and we have arranged with our Holland growers for a selection of the largest and best matured bulbs of the following ten varieties:

	Each	Doz.
Buff Beauty. Buff or orange-yellow; large truss\$	0 25	\$2 50
Electra. Porcelain-blue; enormous flower	25	2 50
General De Wet. Sport of Grand Maitre; lively pink, with		
white center	25	2 50
King of the Reds. Dark red, white in center; large truss	30	3 00
Lord Balfour. Enormously large broad spikes of big waxy	3-	3 00
bells; color attractive and unique—claret-purple, edged		
reddish mauve	20	2 00
<b>La Victoria.</b> Splendid novelty; brilliant red; very early forcer;		
immense, splendidly shaped truss	50	5 00
Menelik. Almost black, darkest of all, the best and most	3	3
brilliant in its color; large truss	30	3 00
Monsieur Vanderhoop. A pure white sport of the well-	-	3
known variety Mme. Vanderhoop, but with larger truss;		
splendid for growing in pots	30	3 00
Queen of the Roses. Most charming rose-pink bells of	3-	5
large size, fully covering a tall, strong spike	25	2 50
White Lady. Sport of blue Lord Derby; immense pure	- 3	- 3-
white compact spikes	40	3 50
If wanted by mail, add 20 cts. per dozen for postage. Prices on	singl	e bulbs

Special Offer. Collection one of each of the foregoing ten varieties (10 bulbs), \$3, prepaid; two each of the foregoing ten varieties (20 bulbs), \$5, prepaid; three each of the foregoing ten varieties (30 bulbs), \$7, prepaid.

include postage

### Mammoth Named Hyacinths

#### MONSTER BULBS

These bulbs are the largest size and finest varieties imported, and where extra large blooms are wanted for show and exhibition purposes, would re-commend trying this stock. The undermentioned 10 varieties, consisting of 3 shades of white, 3 shades of blue, 3 shades of red and I of yellow, are the 10 best flowering varieties of all the named sorts.

Price, 20 cts. each, \$2.25 per doz., \$15 per 100. Delivered free anywhere in the United States

Baroness van Thuyll. Pure white, large, fine compact spike. Grandeur a Merveille. Blush-white. **Grand Maitre.** Blue, shaded porcelain. **L'Innocence.** Waxy white.

King of the Blues. Dark blue. Queen of the Blues. Light blue,

one of the best pot Hyacinths. Roi des Belges. Fine deep red. Gertrude. Fine rosy pink.
Gigantea. Light pink. Obelisque. Large yellow.

The above collection, one bulb each, 10 varieties; for \$2.25; 2 collections for \$4.25. Delivered free anywhere in the United States

# We have selected six of the best varieties listed on page 3 which are especially adapted for

### Special Window-Garden Collection of Hyacinths

window-garden culture. Pink, Charles Dickens; Red, Robert Steiger; White, L'Innocence; Light Blue, Regulus; Dark Blue, Marie; Yellow, Ida. 

### Hyacinth Glasses

Hyacinths can be easily and successfully grown in water, giving good spikes of bloom. Single varieties are generally used. Cannot be sent by mail.

Belgian or Tye Shape. In 5 shades—Crystal, Blue, Green, Amber and Amethyst, Belgian shape, each, 20c., per doz., \$2: Tye shape, each, 25c., per doz., \$2.50.



Tye shape



Belgian

# Dutch Roman, or Miniature Hyacinths

This method of growing Hyacinths for winter flowering in the house has given the most satisfactory results. A number of florists used it for creating something new in the line of an Easter display, with the result that there was a much greater demand than supply, owing to the beautiful display the Hyacinths in pans make. The secret of acquiring success is simply the following: Plant only one kind in a pan, in order to have them all bloom at once, and to have them all the same shade. The following varieties are the best sorts, and, if by planting 10 to 12 bulbs of either variety mentioned, in a pan 8 to 9 inches in diameter, and following the directions for planting in pots, the most satisfactory results will be obtained. In ordering bulbs for this purpose, be sure to mention Miniature Hyacinths.

Gertrude. Fine pink.

Roi des Belges. Bright red.

Cardinal Wiseman. Rosy carmine.

Gigantea. Pale pink.

L'Innocence. Pure white.

La Grandesse. Pure white, large spike.

Grandeur a Merveille. Blush-white.

Baroness van Thuyll. Snow-white.

Grand Maitre. Bright blue.

King of the Blues. Dark blue.

Queen of the Blues. Porcelain-blue; extra fine.

Price of any of above named varieties 50 cts. per doz., by mail, postpaid; or \$3 per 100 by express, prepaid

# Roman Hyacinths

Treat like the other Hyacinths, only that they come Treat like the other Hyacinths, only that they come into flower earlier, and should, for first flowers, be brought in by November 15; by so doing they will give their flowers in perfection by Christmas. The great beauty is their profusion of flowers, each bulb giving from three to six spikes. The flowers are smaller than those of the Dutch Hyacinths, but are more graceful. The bulbs being small three can be put in a graceful. The bulbs being small, three can be put in a 5-inch pot.

	Doz.	100	1,000
White, Jumbo	.\$0 75	\$5 50	\$50 00
White, Mammoth	. 60	4 50	40 00
White, 13 to 15 ctm	. 50	4 00	35 00
White, 12 to 15 ctm	. 40	3 25	30 00
Single Rose, 12 to 15 ctm	. 40	3 25	30 00
Single Blue, 12 to 15 ctm	. 40	3 25	30 00
Single Yellow, 12 to 15 ctm	. 75	5 00	45 00
Double Rose, 12 to 15 ctm	. 50	3 75	32 50
White Italian, 12 to 15 ctm	. 40	3 25	30 00

If wanted by mail, add 10 cts. per doz. for postage

# Selected Unnamed Hyacinths

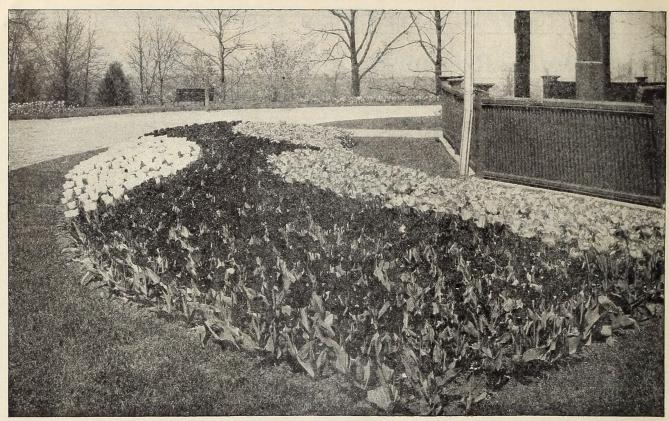
These Hyacinths are all large-sized, healthy bulbs, well adapted for outdoor planting. The colors being kept separate, the purchaser can make his selection separate. Please state which to send, when ordering.



Dutch Roman, or Miniature Hyacinths

of colors as his taste may dictate. The bulbs can also be forced for winter-flowering or cutting. Bedding and forcing varieties are kept

SINGLE HYA	CIN	THS			DOUBLE HYA	CIN	VTHS		
Pure White	Each	Doz. \$0 50	100 \$4 00	1,000 \$35 00		ach	Doz.	100	1,000
Blush-White	05	50	4 00	35 00	Pure White\$6 Blush-White	05	\$0 50 50	\$4 00	\$35 00
Rose	05	50	4 00	35 00	Rose	05	50	4 00	35 00
Red	05	50	4 00	35 00	Red	05	50	4 00	35 00
Light Blue  Dark Blue	05	50	4 00	35 00	Light Blue	05	50	4 00	35 00
Yellow	05 05	50 50	4 00	35 00	Dark Blue	05	50	4 00	35 00
Selected Mixed	05	50	4 00	35 00	Yellow	05	50	4 00	35 00 35 00
		ted Unr	amed I	00	delivered free in United States	-3	30	4 00	. 33 00



A pleasing planting of La Reine, Belle Alliance and Chrysolora

# Early Single-Flowering Tulips

SELECTED FIRST SIZE BULBS ONLY

Tulips are such universal favorites that it is scarcely necessary to dwell upon their merits here. Their ease of culture, combined with beauty of form and gorgeous coloring, renders them the most popular bulbs grown for spring bedding, and for winter flowering in the greenhouse and window-garden they are incomparable. The Tulip is perfectly hardy and of easy culture, flowering as freely in the shade as in the sunshine, and producing as fine flowers in a confined town garden as in a more favored place. Double and Single Tulips, when associated together and planted in front of shrubs, maintain a longer display than if either is separately planted. In gardens where the flower beds are to be kept gay from the earliest day of spring, plant between the lines of Tulips, Scilla Sibirica, Chionodoxas, Snowdrops or Crocus, as these flower first and are through when the Tulips come into bloom.

The letters A, B or C, following the varieties, indicate their earliness of bloom; those marked A flower together and are the earliest; B's follow before the A's are out of bloom, etc. The figures indicate average height in inches. The following prices include delivery anywhere in the United States

CRIMSON AND SCARLET				
Doz.			000	Cott
Artus. B 7. Dark scarlet\$0 20	\$1	25 \$1	2 00	ed
Belle Alliance. B 9. Scarlet. Bedding or forcing 40				Pro
or forcing 40		0	4 00	
Brutus. B 9. Orange-crimson 25			5 00	Rack
Couleur Cardinal. B 7. Crimson-scarlet . 30			6 00	wh
Cramoisie Brilliant. C 8. Scarlet, fine forcer 30	) I	75 I	6 00	Rose
Crimson King. C 9. Large bright crimson				wh
flowers, with yellow base 20			2 00	Rosa
<b>Duc van Thol.</b> A 7. Scarlet; very early 3.	5 2	.00 I	8 00	fea
Grace Darling. A 10. Immense scar- let flower; rich and				Rose
silky, and very fascinating variety 50	9 4	00 3	5 00	S. &
Pottebakker, Scarlet. A 9. Good bedding and forcing variety 3.	5 2	25 2	I 00	
Vermilion Brilliant. B 6. Bright vermilion				Can
and scarlet; fine for pot culture 4	3	00 2	7 50	Chry
S. & W. Co.'s Special Scarlet Shades 20	I C	25 I	0 00	Due
				Gold
WHITE				King
Due van Thol. A 7. White; early 4	) 2	00 I	2 00	vel
La Reine (Queen Victoria). B 8. White 2	5 I	25 I	0 00	Mon
Pottebakker, White. A g. Pure white, of				Pott
fine form; excellent for forcing	I C	75 I	4 00	lov
White Hawk A 9. January forcing.				Yelle
	) 2	50 2	2 50	na
White Swan. Co. Large pure white 30	2	00 I	8 00	dir
S. & W. Co's Special Single White 20	1 0	25 I	0 00	S. &

PINK AND ROSE					
Cottage Maid. B 9. Rosy pink edged, shad- D	oz.	10	0	1.00	0
ed to white\$0	30	\$1	50	\$14	00
Proserpine. B 12. Large and hand- silvery rose; early					
some. Silvery rose; early	40	3	25	30	00
Rachel Ruisch. Delicate rose, shaded blush-	-				
white	25	1	50	14	00
Rose Grisdelin. Delicate rose, shaded to					
white. An extremely pleasing variety	30	I	75	15	00
Rosa Mundi (Huikman). B 9. Bright pink,					
feathered white	25	1	50	12	50
Rose Lusiante. C 8. Dark rose. An excel-					
lent exhibition variety for pan culture	40	2	50	22	00
S. & W. Co.'s Special Single Pink	25	I	25	10	00
YELLOW					
Canary Bird. A o. Rich golden yellow	20	I	25	12	00
Chrysolora. B o. Pure yellow	20	I	25	12	00
Due van Thol. A 7. Yellow; very early	40	2	25	20	00
Gold Finch. B o. Pure yellow; splendid	30	2	00	18	00
King of the Yellows. B 9. Deep golden					
yellow	30	2	00	18	00
Mon Tresor. Grand rich yellow; extra large.	30	1	75	16	00
Pottebakker, Yellow. A 9. Large pure yel-					
low	30	2	00	19	00
Yellow Prince. B 9. Excellent sort. Truly					
named the Prince of the Vellow Sorts for bed-					
ding out	25	I	50		
S. & W. Co.'s Special Single Yellow	20	I	25	10	00

#### EARLY SINGLE STRIPED AND MARGINED TULIPS

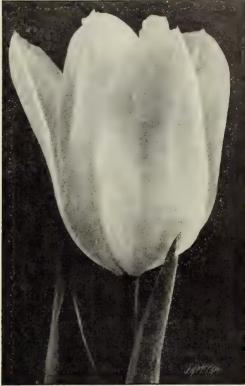
	Doz.	100	1,000
Duchesse de Parma. B 8. Red, yellow bordered	\$0 30	\$1 75	\$15 00
Due van Thol. A 9. Red and yellow	25	I 50	14 00
<b>Fabiola.</b> B 9. Deep violet, striped with white	50	3 00	28 00
Joost van Vondel. Cherry-red, feathered white through cen-			
ter petals	30	2 00	18 00
Keizerkroon. B 10. Red, with broad pure yellow edge.			
An exceedingly fine Tulip	25	I 50	14 00
Extra large bulbs	35	2 25	20 00
La Remarquable. C 10. An immense flower of great substance. Silky plum, shading off			
to silvery pink at edges; yellow base	50	4 00	35 00
President Lincoln. B 9. Violet	40	2 50	24 00
Prince of Austria. C 10. Brilliant orange-red	30	I 75	16 00
Thomas Moore. 'Apricot-orange. An effective and sweet-			
scented variety	25	I 50	12 00
S. & W. Co.'s Special Single Striped	20	I- 25	10 00

# **Choice Varieties of Comparatively** Recent Introduction

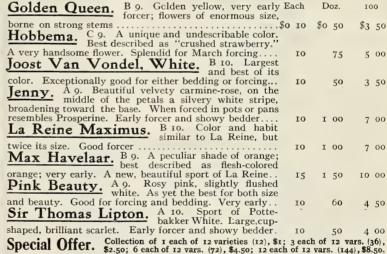
The following twelve varieties we have found from our trials at our greenhouses to be among the best of those most recently introduced, and in offering these we are sure that, where they are either forced for exhibition purposes or planted outdoors, they will give the best of results.

Blushing Bride. A 9. A very bright pink of striking beauty and perfect shape; early forcer. \$0	TO	\$T 00	\$7.00
Brilliant Star. A 10. Brilliant vermilion. Splendid early forcer, flowering as early as	10	ŷ1 00	\$7 00
Christmas			10 00
Everdina Jacoba. B 9. A sport of Brutus; yellow, bordered orange.	05	50	4 00

Flamingo. B 10. Beautiful dark pink. A sport of White Hawk. A flower of great substance, with curiously twisted petals. Splendid for outdoor bedding as well as



Joost van Vondel, White





Hobbema

#### Parrot Tulips THREE - YEAR - OLD FLOWERING BULBS

These Tulips belong to the late-flowering garden varieties, which are generally in full bloom during the latter part of May. Have immense picturesque forms and brilliant colors. The petals have peculiarly feathered and fringed edges, and the shape of the flower, especially before it opens, resembles the neck of a parrot. 50 cts. per doz., \$3 per 100

Admiral de Constantinople. Large red flowers, tipped with orange.

Cramoisie Brilliant. Deep carmine; very handsome.

4 50

Lutea Major. Large bright yellow.

Markgrave of Baden. Yellow, striped with scarlet and green.

Perfecta. Yellow and red striped. Rubra Major. Blood-red; handsome. Mixed. 40 cts. per doz., \$2.50 per 100.

A collection of one each of the above named 6 sorts for 50 cts., postpaid



Double Tulips, Crown of Gold

# Double Early Tulips

Double Tulips have massive flowers of brilliant and varied colors, shades and markings, and, being double, the flowers last much longer in bloom than single varieties, and in consequence, when single and doubles are planted in conjunction, the "time of the Tulips" is greatly prolonged. Double Tulips are beautifully adapted for beds on the lawn, in the garden and for mingling in clumps of half a dozen or more around the edges of shrubbery. Are robust growers and exceedingly effective.

	81011010	ward caree	dingly circuit.			,
Alba Maxima. B 8. Excellent double white Doz. for bedding	100 \$1 75	1,000 \$15 00	Lucretia. C 10. One of the deepest pink. Doz		100	1,000
Blanche Hative. A 10. Beautiful early white. 30	I 75	15 00	flower has a number of petals, protruding from			
	- 13	-3 00	the others\$0 7	5 \$	4 00	\$35 00
Cochineal. C 10. Brilliant scarlet. The largest and best double			Matador. B 10. Bright red; splendid forcer. 8		5 00	
scarlet	4 00	35 00	Murillo. B 9. Magnificent blush-white,	_		
Crown of Gold (Couronne d'Or), B				5	I 25	15 00
Crown of Gold (Couronne d'Or). B			Rex Rubrorum. B 8. Brilliant scarlet;			
of rich golden yellow, shaded copper. Excel-			superb for bedding; large flower. A fitting			
lent for bedding or winter forcing 40	2 25	20 00	companion, when bedded out in design			
Count Leicester. B 7. Orange and yellow 30		14 00	work, with La Candeur	5	2 50	22 50
<b>Duke of York.</b> B 8. Carmine, red and yellow 30		14 00	Rose Blanche. B 9. Pure white 2	5	I 25	11 00
Gloria Solis. B 9. Crimson, striped gold 40		18 00	Rubra Maxima. B g. Deep dazzling scarlet 3	0	2 00	15 00
	2 00	10 00				ŭ
Imperator rubrorum. A 9. Beauti-			Safrano (Brimstone). B 9. A beautiful large-flowering Tulip, opening			
		20 00	soft saffron shade, but developing a rosy			
showy and lasting; splendid for forcing 40	2 25	20 00		0	5 00	45 00
La Candeur. B 8. Pure white; extensively grown for bedding	2 00	18 00	l -7		ĭ 75	, .
Le Blazon. A beautiful variety of delicate	2 00	10 00				_
rose, shaded and striped with white 40	2 00	18 00	Schoonoord. Bo. Snow-white. A sport of Murillo. By far the			
				5	5 50	50 00
Lord Beaconsfield. C 10. Beautiful dark pink flow-			Tournesol. A g. Splendid showy Tulip.	_	0 0	, i
ers; very double and of immense size 75	4 00	35 00	Orange-scarlet, with broad yellow tips			
	4 00	33 00		5	2 00	18 00
Lord Roseberry. A 9. Light pink. A variety which we			Tournesol, Yellow. A o. Bright golden	J		
				0	2 25	21 00
recommend for early forcing. A good keeper,			, , , , , , , , , , , , , , , , , , , ,		_	
both in color and substance 50	3 00	28 00	S. & W. Co.'s Special Mixed	5	1 00	9 00

# Rembrandt Tulips

A break from the finest types of Darwins. Size of flowers, form and height is the same as Darwins. They are all perfectly hardy and, combined with their delicate colorings and markings, are bound to win popularity.

Each	Doz.	100	Each	D	)Z. '	100
Apollo. Lilac-rose and white, striped dark			Marco Spado. White, flamed flery red\$0 15	\$1	50 \$8	3 00
carmine\$0 o	5 \$0 50	\$ 4 00	Red Prince. Rose flamed fiery red 10		75 6	00
Butterfly. Violet-rose; feathered pure white and deep purple	5 1 50	8 00	Rosy Gem. Pink and white stripe, dark red; very effective	I	50 8	3 00
Crimson Beauty. Carmine and red, flaked dark crimson	0 1 00	6 oc	Vesta. Lilac, striped and flamed dark crimson		75 6	6 00
Eros. Lilac and white, striped dark	0 75	6 00	Victor Hugo. Deep scarlet, broad white			
Hebe. Lilac and white, flamed dark brown I	0 60	5 00	margins	I	50 9	00
a to a control of the		-1-41 ()	\$2. F cash of foregoing to varieties (50) \$2: TO 820	h of	foregoing	7 70

Special Offer. Collection of 1 each of foregoing 10 varieties (10), \$1; 5 each of foregoing 10 varieties (50), \$3; 10 each of foregoing 10 varieties (100), \$5

# Single May-Flowering Tulips

#### EXTRA-CHOICE LARGE-FLOWERING BULBS

These magnificent Tulips begin to flower after the early varieties have finished blooming.

While they do not supersede the Early Tulips for bedding or forcing, they do exceptionally well when planted in herbaceous borders, mixed gardens, or in a sunny location close to shrubbery. Their large, handsome blooms, borne on strong, stiff stems, together with their beautiful and varied colors, make them a sight not soon to be forgotten. They attain their full measure of usefulness when planted so, being absolutely hardy, continue to grow, increase and flower each succeeding year.

As a cut-flower for vases, they are exceptionally valuable, their large flowers, borne on strong stems, and massive foliage, making them

a gorgeous sight.

# Cottage Tulips in the Permanent Garden

Prices include delivery in United States

Bouton d'Or (Golden Beauty). A very stately variety of intense yellow; large globular flower of finest substance. Excellent for bedding or cutting. Height, 18 inches. 25 cts. per doz., \$1.25 per 100, \$12 per 1,000.

Bridesmaid. Brilliant rose, flushed and striped with scarlet, violet and white. Height, 18 inches. 30 cts. per

doz., \$1.50 per 100, \$13 per 1,000.

Caledonia. Its dwarf habit, combined with its brilliant color, makes it a very desirable and showy variety for beds. Height, 12 inches. 25 cts. per doz., \$1.75 per 100, \$15 per 1,000.

Carnation. A decided acquisition. Snow-white, with carmine-rose edge. A decided improvement on the popular Picotee. Height, 18 inches. \$1.50 per doz., \$8 per 100, \$75 per 1,000. Doris. Of charming art coloring, blush edges, shading to a blend of orange-rose, then purplish rose at center of the petals.

Large egg-shaped flowers. Height, 18 inches. 50 cts. per doz., \$3.50 per 100, \$32.50 per 1,000.

Ellen Willmott A long, narrow flower, with slightly recurved petals on a tall, strong stem. The color outside is primrose-yellow, inside slightly darker. A very beautiful

Flower. Height, 20 inches. \$1 per doz., \$6 per 100, \$55 per 1,000.

Elegans alba
(White Crown.) Large, white, recurved petals, margined rosy red. A very attractive variety.
Height, 17 inches. 50 cts. per doz., \$3,50 per 100, \$32,50 per 1,000. Fairy Queen. A very beautiful Tulip of pale heliotrope color, outer petals slightly shaded rose; fine form and graceful habit. Height, 20 inches. 50 cts. per doz., \$3 per 100, \$25 per 1,000.

Flava. Lemon-yellow; large flower on a tall, stiff stem. A very desirable variety. 50c. per doz., \$3.50 per 100, \$30 per 1,000. Fulgens. Red. Long, recurved petals of dark scarlet. Height, 24 inches. 30 cts. per doz., \$2.25 per 100, \$20 per 1,000. Gesneriana aurantiaca maculata (Orange Beauty.)

Brilliant orange-red; enormous flowers. Height, 18 inches. 50 cts. per doz., \$3 per 100, \$25 per 1,000.

Gesneriana lutea. One of the best of the well-known Gesneriana family. A bedder of unsurpassed qualities, with perfect shaped flowers of purest golden yellow, on strong stems, holding the flowers perfectly erect. 50 cts. per doz., \$3 per 100, \$25 per 1,000.

Gesneriana spathulata or major. The beautiful curved flowers are brilliant scarlet, with a bluish black center, on tall stems. Height,

Golden Crown. \$1.75 per 100, \$15 per 1,000.

Golden Crown. Yellow, bordered and feathered bright red; of fine form and excellent as a cut variety.

25 cts. per doz., \$1.50 per 100, \$12.50 per 1,000.

Inglescomb Scarlet. A very charming variety of true Cottage type; intense scarlet. Should not be planted with Inglescomb Pink or Yellow as they are fully 6 inches taller and resemble the Darwin type. Height, 16 inches. 40 cts. per doz., \$2.75 per 100, \$25 per 1,000.

Inglescomb Pink (Salmon Queen). A large flower of salmon-rose shade. This variety is taking a prominent place among the leading late sorts. Height, 22 inches. 40 cts. per doz., \$2.25 per 100, \$21 per 1,000.

Inglescomb Yellow. A beautiful variety. Size, form and height greatly resembles the Darwin, so much so that it may be properly called the "Yellow Darwin." Height, 22 inches. \$1.50 per doz., \$9 per 100.

Isabella (Shandon Bells). Carmine-rose, shaded creamy white; splendid forcer. A very useful variety. 40 cts. per doz., \$2 per 100, \$15 per 1,000.

John Ruskin. A large, egg-formed flower of apricot-pink, with a border of canary-yellow flushing into the ground. A rare color combination. \$2.50 per doz., \$15 per 100.

La Candeur (Snowdown). White, changing to rose. 50 cts. per doz., \$2 per 100, \$17.50 per 1,000.

La Merveille. Very large, sweet-scented flowers. Salmon-rose, overlaid with orange-red. A grand border variety. 30 cts. per doz., \$2 per 100, \$15 per 1,000.

Mrs. Moon (Fulgens maxima lulea). A magnificent, and one of the best yellow late Tulips. Petals slightly recurved, forming a large and beautiful flower on a strong stem. Height, 24 inches. 75 cts. per doz., \$5.50 per 100, \$50 per 1,000.

Picotee, or Maiden's Blush. A deservedly popular variety. Clear white, margined on the edge with pink. 25c. per doz., \$1.50 per 100, \$14 per 1,000. Striped Beauty (Summer Beauty). Rose, flaked crimson and white; large and showy flowers on tall stems. Height, 20 inches. 50c. per doz., \$3.50 per 100, \$30

per 1,000. York and Lancaster. Large, long and handsome flowers. An improved Isabella, keep ing its color all the time while in bloom. Distinct carminerose, shaded white towards outer petals. Height, 22 inches. 50 cts. per doz., \$3 per 100, \$27.50 per 1,000. Superb Mixture.



York and Lancaster Tulips

Special Offer Collection. Prepaid in United States. 25 bulbs, one each of foregoing 25 varieties, \$2. 100 bulbs, 4 each of foregoing 25 varieties, \$6.



# Giant Darwin Tulips in the Permanent Garden

This past season has demonstrated in no uncertain way that the Darwin Tulip must remain in the front rank as the best subject for the permanent garden in the Tulip world. More by far have been planted than for any previous season's blooming and their charming hues and dignified habit have given the greatest pleasure whether seen in formal beds, or as massed here and there in the herbaceous border, or among shrubbery

The immense flowers of the Darwin's borne on strong and stately stems, attaining heights from 2 to 3 feet, make them models of

The richness of the color effect that may be obtained by planting many varieties is not easily described.

The richness of the color effect that may be obtained by planting many varieties is not easily described.

From the faintest blush through the various shades of pink, rose, salmon, carmine and rich blood-red they run. There are several good white varieties, and such novel shades as steel-gray, lavender and mauve. The Darwins run from light bronze to deepest black, and from blue to lavender, including almost every describable color and shade, except a decided deep yellow. When this color is desired to complete a collection, the use of inglescomb Yellow, which might be easily called the "Yellow Darwin," listed in our Cottage Tulips on page 9 is suggested.

We recommend the planting of a number of one variety, set 6 to 8 inches apart, in the garden, preferably in the background of green-

ery, where their beautiful colors may have an effective setting.

Many Darwin Tulips are planted in the vegetable garden to be grown for cut-flowers. As such they are very effective, remaining, in perfect elegance for a week after cutting. Darwin Tulips may be flowered in pots or pans indoors during winter, if grown cool, so as to mature strong roots, and not forced into bloom before March. Several of the varieties marked, however, can be forced in February suc-

Our collection of twenty-five varieties is the best, containing the finest varieties of recent introduction, as well as the best distinct twenty-five varieties.

Bartigon. Brilliant crimson, interior Doz. shaded scarlet, white base. A can be forced in bloom the	100	1,000
Baronne de La Tonnaye. A long a n d	\$3 50	\$30 00
beautiful flower; clear carmine-rose at the mid-rib, toning off to soft pink at the edges;	2 50	22 50
Bronze Queen. Extra-large; light yel- low; nearest approach to yellow in the Darwin varieties. Height,		
Clara Butt. Salmon-colored, inner base rose, external flushing of pink. A grand variety for bedding or forcing.	4 50	40 00
Height, 20 inches 50	3 50	30 00

Dream. I	Large flowers, perfect in form, Doz.	100	1,000
lilac and mai	ive, with claret-purple interior.	5 \$3 50	\$30 00
	deep, fiery crimson, white base.  To more beautiful sight than a		
length; the	rariety. Stems are of medium flowers large and erect, the contrasting well when flower is		
fully open		3 50	30 00
	be Sanders. Brilliant dark rosy red; flow-		
shaded white. varieties. Con	ne on long, stiff stems; base A giant among large-flowering acceded to be the best in its color planting or March forcing.		
Height, 24 inc	hes 60	0 4 50	40 00

•			
Darwin Tulips, continued			
Flambeau Brilliant scarlet, base blue; Doz	. 10		000
1019 11101 110101 101001 00	50 \$3	50 \$30	00
	0 4	00 35	5 00
Gretchen (Margaret). A very large, globular flower of soft, blush-			
rose. Award merit R. H. S. Excellent for forcing. Height, 22 inches	5 2	00 13	5 0 <b>0</b>
Kate Greenaway One of the largest as well as one of the			
latest of the Darwins to flower. White, delicately suffused with lilac. Award of Merit,			
Amsterdam. Height, 24 inches	5 2	75 25	; 00
Jule Vinot. Delicate purplish rose; strong, stiff stems, carrying			
flowers very erect; splendid for bedding or	0 4	00 35	5 00
King Harold. Intense ruby-crimson; very tall and of fine form;			
center rich black. New and stately variety;	0 2	50 22	50 1
La Candeur (White Doz. 100 1,00	00	J- 22	J
Almost pure white; of sturdy	00		7
habit. Height, 22 inches\$0 35 \$2 75 \$25 Loveliness. A finely	00		
er of rosy carmine color; about	1	1988 F	
<b>20</b> inches high; of sturdy habit	00		
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Painted Lady, Psyche and Bartigon

Massachusetts. A very large and E shapely long-stemmed	oz.	10	0	1,00	00
flower of vivid pink. A great acquisition.					
Much superior to the popular variety, Mme.					
Krelage. Height, 24 inches\$0	00	34	00	\$35	00
May Queen. A large, open and beautiful flower of bright, soft					
rose; base blue, white blotches. Height, 24 in.	35	2	50	20	00
Mrs. Potter Palmer. A very grand	00		_		
Tunp. Deep,					
rich purple, bluish sheen to outer petals. Should be in every collection. Height, 24 in.	40	2	00	25	00
Painted Lady. Steel-gray cup, inner	40	3	00	23	00
petals heliotrope. A					
very stately variety	35	2	75	25	00
Philippe de Comminet. A grand flower of					
dark, polished mahogany-color, with a purple					
base. Height, 24 inches	50	4	00	35	00
Pride of Haarlem, Magnificently					
of immense size; coloring brilliant, deep salmon				•	
rose, shaded scarlet, light blue base. Award					
of Merit, R. H. S. Height, 28 inches	40	3	00	25	00
Psyche. Old-rose, edged white, inside lighter rose; base	·	-			
inside lighter rose; base					
blue. A very grand variety for February forcing	85	7	00	65	ററ
Queen of the Roses.	03	′	-	03	-
A very charming variety, of brilliant crimson-rose.					
Height, 22 inches	40	3	00	25	00
Rev. H. Ewbank.	·				
Vivid heliotrope-lilacs					
Flowers broad; excel-					
lent for forcing. Best					
in its color. Height, 20					
nches	50	3	50	32	50
The Sultan. Glossy maroon-					
black. May be called the black					
Tulip. Height, 22 inches	35	2	75	25	00
Superb Mixture Dar-					
win Tulips. A grand mix-					
ture	30	2	00	15	00

Special Offer Collection.

varieties, \$2; 100 bulbs, 4 each of foregoing 25 varieties, \$7.

## Mixture of Types

Breeders Special Mixture,
pearance. The colors are more or less dull or bronze-shaded, and while not clear, showing their origin from Bybloems, or Bizards, the varieties offered here are of enormous size.

Ten Best Varieties

So 35 \$2 75 \$25 00

Bybloemen, Roses

30 2 25 15 00

Bybloemen, Violets

Breeders have a somewhat refined and artistic appearance.

Doz. 100 1,000

\$0 35 \$2 75 \$25 00

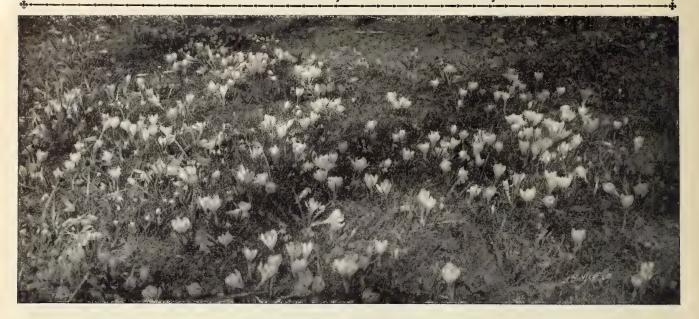
\$0 30 2 25 15 00

Bybloemen, Violets

# Botanical Tulips EARLY-FLOWERING

Clusiana. The "Little Lady" Tulip. A E lovely little variety from Asia Minor. Grows but 8 inches high, flowers as large as Crocus, but each bulb produces sev-	ach	Doz.	100
eral flowers. Outer petals cherry-red, inner petals white, with violet base	05	<b>\$0</b> 40	\$3 00
variety, and should be in every collection  Greigii. Flowers very large, of brilliant orange-scarlet, with a yellow and	25	2 50	20 00
black center. Foliage spotted maroon	10	1 00	8 00
Mauriana. Bright scarlet, yellow center;	<u>1</u> 5	1 50	12 00
the last of all to bloom	05	50	3 50

### STUMPP & WALTER CO., 50 BARCLAY ST., NEW YORK



# Crocuses, Naturalized (Harbingers of the Spring)

Few of us have failed to observe the brilliant display and striking effects produced by the planting of Crocus. It is difficult to imagine a more beautiful display than what these various colored wavy bands of golden yellow, striped and mottled, purple or pure white flowers suggest, coming, as they do, just as the earth rids itself of its wintery carpet of snow. They can be planted in formal arrangement or scattered haphazard about the lawn, each bulb being planted at the place it falls, with the use of a dibble or narrow trowel. The best time is during September, after a heavy rain, the ground usually being in better condition for planting.

If ordered by mail, add 25 cts. per 100 for postage. Larger lots sent via express, purchaser paying charges

#### NAMED CROCUS

Doz. 100 1,000	Doz.	100	1,000
<b>Baron von Bruno.</b> Dark blue\$0 15 \$0 75 \$6 00	Lord Fielding. Variegated \$0 15	\$0 75	\$6 00
Caroline Chisholm. Fine white	Madam Mina. Striped purple and white 15	75	6 00
Cloth of Gold. Golden 15 75 6 00	Mont Blanc. Pure white	75	6 00
Cloth of Silver. White, striped lilac 15 75 6 co	Purpurea grandiflora. Purple	75	6 co
King of the Blues. Large blue	Queen of the Whites. Pure white 15	75	6 00
Si	r Walter Scott. White, lilac striped 15	75	6 00
Y	ellow Mammoth Bulbs 20	I 00	7 50



Autumn-flowering Crocus

#### MIXED CROCUS

Blue, White, Purple, Yellow and Striped. Doz. 10 cts., 100 50c., 1,000 \$4.

All Colors Mixed. Doz. 10 cts., 100 40 cts., 1,000 \$3.50.

Jumbo Bulbs .....

### Autumn-Flowering Crocus

#### (Colchicum autumnale)

Very effective and handsome hardy plants, the flowers of which come through the ground without leaves in the fall, the leaves appearing the following spring. These bulbs can also be grown in the fall of the year in shallow bowls of water, or in pots of earth, when they will come into bloom in two weeks after planting, making a very pretty display at a time when blooming plants are very scarce. The flowers comprise many shades of white, purple, rose and striped.

3	, • • ·	Ea	ch	Doz.	100
Mixed		\$o	05	60 50	\$4 00
Rubrum			10	I 00	8 co
Roseum			15	1 50	10 00
Purpurea majo	r		15	1 50	10 00

We are headquarters for Peonies. Our stock at our nurseries is in excellent condition. Can supply clumps PEONIES that will bloom next spring if planted this fall. See page 26.



Giant Paper-White Narcissi

# Polyanthus Narcissi

A very decorative class of bulbous plants for greenhouse and window-garden. They produce large trusses of bloom and are quite fragrant. These bulbs are not hardy and should not be planted outdoors north of the Carolinas. There are hardly any of the Narcissi that respond to forcing so easily and quickly, and a large number of florists frequently have them in bloom from November until Easter. The variety Paper-White can be grown in water, with pebbles in shallow dishes or bowls, the same as the Sacred Chinese Narcissus.

### Giant Paper-White Narcissus

This large-flowering Paper-White Narcissus is such an improvement over the ordinary Paper-White that we have decided to discontinue the sale of the latter. It can be had in bloom from Christmas to Easter. Plant bulbs in shallow boxes or pots so that they almost touch each other, and store in a cool cellar or shed until rooted. By bringing into the light during early November they may be had in bloom for Christmas. Excellent results can be obtained by growing in bowls of water and pebbles or moss.

by growing in bowls of water and pebli				
	Each	Doz.	100	1,000
FIRST SIZE\$	0 05	\$0 50	\$2 50	\$20 00
Jumbo Bulbs	10	75	3 50	30 00
Bazelmann Major. Large flowers in				_
immense clusters; broad, pure white				
perianth, large dark yellow cup. One				
of the finest Polyanthus Narcissi in				
cultivation	IO ·	75	6 50	60 00
Double Roman. White perianth,	10	13	0 30	00 00
with double orange-yellow cups.				
Largely forced during winter as a				
cut-flower	0 =	2.0		
Cuerd Management Description	05	30	2 00	17 50
Grand Monarque. Purest white				
flowers of the largest size, with				
canary-yellow cups; immense trusses				
of bloom. Selected bulbs	05	40	3 50	30 00
Grand Soleil d'Or. Rich yellow, red-				
dish orange cup. Excellent for bed-				
ding	05	40	3 00 '	25 00
Lord Canning. Clusters of large				
golden yellow flowers, with orange				
cups	10	75	6 00	50 oc
Mont Cenis. A splendid large-flow-				
ered variety, having broad, round,				
overlapping petals of white, and				
large, rich yellow cup; of compact,				
sturdy growth; immense clusters of				
bloom	10	75	5 00	45 00
States General. Clusters of white				
flowers, with citron-colored cups	0.5	50	3 00	25 00
White Pearl. Extra-fine clusters of			_	_
satiny white flowers, citron-colored				
cups; profuse bloomer	10	7.5	5 00	45 00
		, ,	0	70

# Double Narcissi

Double-flowering Daffodils are hardy and especially adapted for open-ground planting, where under congenial conditions they thrive and increase for years. The early sorts are also useful for pot culture and winter forcing.

#### Von Sion Narcissi

This, the most popular of the double Narcissi, is famous as the Old Double Yellow Daffodil. Rich golden yellow perianth and trumpet. One of the best forcing sorts, immense quantities being grown for this purpose in Europe and America.

S. & W. Co.'s Exhibition Grade. This grade of Double Von Sion is selected specially for us from the very largest double Von this variety makes it possible for us to secure this very fine grade of bulbs. Three bulbs planted in an 8-inch bulb-pan make an excellent show, and give four to five strong and perfect blooms.

icht show, and give rour to hve strong and perfect	DIOOI	11:50	
Each Do	z.	100	1,000
JUMBO EXHIBITION GRADE\$0 10 \$0	75	\$4 50	\$40 00
Mammoth Double Nose. Will pro-			
duce two to three fine flowers 05	50	2 75	25 00
SELECTED SINGLE NOSE. Will pro-	5		
duce one fine flower 05	30	2 00	18 00
Alba Plena Odorata. (The Double White Ea		Doz.	100
Poet's Narcissus, or Gardenia-flowered Daffo-	icii	DOZ.	100
dil.) Double snow-white gardenia-like flow-			
ers, exquisitely scented\$0	05	\$0. 2E.	\$1.50
Incomparable fl. pl. (Butter and Eggs.)	05 1	23	Ψ1 2c
Full double flowers of rich yellow, with			
orange nectary. Splendid variety for either			
forcing for winter cut-flowers or for open-			
ground planting	05	20	I 25
Orange Phoenix (Eggs and Bacon). Beauti-	03	20	1 23
ful double white flowers, with orange nectary.			
Splendid for pot culture and cutting and for			
garden decoration	05	40	2 00
Sulphur (or Silver) Phoenix (Codlins and	05	40	3 00
Cream). Large creamy white flowers, sul-			
phur nectary. Exquisite corsage flower, fine			
for growing in pots	10	277	4 00
Mixed Double Narcissi. Plant liberally of	10	75	4 00
these for cutting purposes or for naturalizing.	0.5	0.5	т о .
these for equality purposes of for naturalizing.	05	25	I 25

### Chinese Sacred Narcissus

#### JOSS FLOWER OR ORIENTAL NEW YEAR'S LILY

Can be grown in pots, but are raised more satisfactorily in bowls filled with pebbles and water. Flowers white with yellow cup. 10 cts. each, \$1 per doz., \$7.50 per 100; Mammoth bulbs, 15 cts. each, \$1.50 per doz., \$10 per 100, buyer pays transit.



Empress Narcissi

# Narcissi, or Daffodils

FOR NATURALIZING. The tendency to plant Daffodils among shrubbery, on borders of lakes, along woodland driveways and in formal gardens has become quite popular. They are truly a most beautiful sight, and in the early months of springtime give a great deal of tone to a situation that might otherwise be less interesting. Poeticus, one of the cheapest and most fascinating varieties, does particularly well, also Barrii Conspicuus, Leedsi and Incomparabilis types, while the large trumpet varieties, also inexpensive, can be utilized to good effect. For natural plantations we recommend mass planting of one variety in each location where they can remain permanently.

FORMAL BEDDING. Bulbs should be planted 4 to 5 inches deep; the larger sorts 5 to 6 inches apart, and smaller 3 to 4 inches.

GREENHOUSE CULTURE.
Can be forced from Christmas to
Easter. The following varieties
have proven to do exceptionally
well for forcing: Trumpet Major,

Emperor, Empress, Golden Spur, Victoria, Horsfieldii, Madame de Graaf, but this does not include the list, as there are many others equally valuable. As a cut-flower for vasing, the large Trumpet varieties are very popular. For culture, treat same as hyacinths.

Where a succession of blooms are desired for outdoors as well as indoors, we have arranged the following code: A, First early; B, Second early; C, Midseason; D, Late; E, Very late.

# Large Trumpet Narcissi

If ordered by mail, add 12 cts. per doz., for postage	Each	Doz.	***		
Albicans. B. Creamy white, with a silvery white trumpet, slightly flushed with primrose, splendidly re-		Doz.	100	1,0	000
curved at brim\$		\$0 50			
<ul> <li>Ard Righ (Irish King). A. A very beautiful yellow Trumpet variety. Splendid for forcing</li> <li>Empress. C. A magnificent, large variety, bold and erect. A rare beauty. Some claim that this is the best of the two-colored Trumpets. Perianth white and of great substance, trumpet rich yellow.</li> </ul>	05	50	3 (	00 25	00
Jumbo Bulbs	10 05	1 00 50	5 C		00
<b>Emperor.</b> C. One of the finest Daffodils in cultivation; entire flower of the richest yellow, trumpet of immense size, and the petals of the perianth are so broad that they overlay and measure $3\frac{1}{2}$ inches across. Grand for cutting.					
Jumbo Bulbs	10	75			00
Glory of Leyden. D. Full yellow; one of the largest and most beautiful of all; excellent for forcing	05 15	50 I 50	3 0		00
Golden Spur. A. One of the grandest Daffodils, with extra-large, bold, rich yellow flowers, foliage very broad and striking. It is of unusually robust habit and unsurpassed for gardens, pots or forcing. Early and extremely free-flowering	15	1 50	12 0	,0	
Jumbo Bulbs		75	5 0		00
Mammoth Bulbs		50	3 0		00
First Size		35	2 (	00 15	00
<b>Horsfieldi.</b> B. The Queen of the Daffodils. Very large flowers of pure white, with rich yellow trumpet. Very stately and beautiful, and one of the most elegant for ladies' corsage wear. The flowers are the largest of this class, very early and free-blooming; a grand cut-flower, and eagerly sought after as one of the finest.					
Jumbo Bulbs.	10	60	4 0		00
Mammoth Bulbs	05	30	I 5	0 12	50
large, well expanded; trumpet of great substance.	10	I ÓO	7 0		
J. B. M. Camm. D. White perianth, soft yellow trumpet of sturdy habit. Certificate R. H. S. of England	10	75	5 0	00	
Henry Irving. A. A beautiful flower of rich golden yellow; trumpet large and wide, recurved at the lip;	05	30	2 (	ю т8	00
petals at the perianth broad and overlapping	05	ŭ			00
Gardener's Chronicle 18 April, 1806	20	I 75	12 0	00	
Obvallaris. (Tenby Daffodil.) B. Pure yellow, of fine form, with erect stem, wide trumpet and broad perianth. Equally well adapted for bedding or forcing\$20 per 1,000	05	35	2 5	0 20	00

Large Trumpet Narcissi, cont	inu	ed	
Maximus, or Hale's Beaten Gold. B. One of the largest and most beautiful of this class. Very large flower, of rich, deep golden yellow. Remarkable for an elegantly twisted perianth. Trumpet deep golden, large, well flanged and deeply fluted. The darkest and richest yellow	Each	Doz.	100
of all Daffodils\$6	08	\$0 75	\$5 00
<b>Princeps.</b> A. Very early. This is one of the most popular winter-flowering and forcing varieties grown. Flowers large; perianth sulphur an immense, rich yellow trumpet			
\$15 per 1,000 <b>Trumpet Major.</b> A. Flower large and almost	05	30	2 00
of a uniform deep golden. Highly prized as an early forcing sort and largely planted for out-			
side bedding\$15 per 1,000	05	30	I 75
Victoria. B. New. A bicolor famous for its large and durable flowers which stand boldly erect; broad perianth of creamy white; large, broad, fluted trumpet of rich yellow. A strong grower, with massive flowers.			
Mammoth Bulbs\$35 per 1,000	10	75	4 00
Mixed Large Trumpet Varieties. Plant lib-			
erally for cutting purposes and naturalizing	05	30	I 50

# Medium Trumpet Narcissi

This class comprises some of the most graceful forms; are especially suited for naturalizing, but are also well adapted to forcing. Often called Crown, Chalice Cup or Star Narcissus.

#### Barrii Narcissi

Conspicuus. D. The finest of this class; Each long-stemmed flowers with beautiful broadpetalled perianth, 3½ inches across, sparkling canary-yellow, with deep golden cup, richly edged with orange-scarlet. Awarded a first-	Doz.	100
class certificate	\$0 25	\$1 50
Height, 20 inches	60	4 50
anth, beautiful scarlet cup	60	4 50
yellow cup, edged orange-scarlet 15	I 75	17 00



Narcissus, Sir Watkin



Narcissus, Glory of Leiden

### Incomparable Narcissi

Autocrat. C. Large yellow perianth and cup E broad and well expanded\$15 per 1,000\$0 C. J. Backhouse. D. A very attractive va-	Cach 05	Doz. \$0 25	100 \$2 00
riety. Yellow perianth, long, orange-scar- let cup	10	75	6 00
rich, deep yellow, broad cup. A great beauty, and one of the best for either forc- ing or open-ground planting	05	30	2 00
cup, margined orange-scarlet; very free-flowering.  Queen Bess. D. Perianth pure white, cup	05	30	2 00
light yellow; earliest of all  Sir Watkin. B. The Giant Chalice Flower, or Big Welshman. A gigantic variety; immense long-stemmed flowers, sometimes measuring 5½ inches across, being the largest variety grown. Color a rich light yellow, with a very large, dark cup, tinted with	05	30	2 00
orange.  Stella. C. One of the first in flower and wonderfully free-blooming. White star-shaped flowers, 3 inches across the bright yellow cups; very beautiful and one of the most popular forcing and cutting varieties.	10	70	2 50 I 50
Leed's Crown Narcis		25	1 30
<b>Leedsii.</b> D. Fine purple-white cup, slightly tinted with light straw, but changes to white. A very distinct and pretty variety	_		
Sto per 1,000.  Duchesse de Brabant. B. Elegant white	05	25	I 50
perianth, canary-yellow cup	05	25	1 50
ing stems\$10 per 1,000.	05	30	I 50

#### STUMPP & WALTER CO., 50 BARCLAY ST., NEW YORK



Narcissus Poetaz, Alsace

# **Jonquils**

Very much prized for their charming golden and deliciously sweet-scented flowers, perfectly hardy, and flowering very early in the spring. They are also admirably adapted for winter forcing.

Single Jonquil. The well-known favorite, delicately scented and beauti-			
ful for forcing. Rich yellow; very fragrant	\$0 15	\$0	7.5
Double Jonquil. Heads of small, but very double deep golden yellow			
flowers; powerfully scented and good for forcingEach, 5 cts	35	2	50
Campernelle. Large six-lobed yellow flowers, four to six on a stem;			5
fine for forcing, and the one generally preferred by florists		1	00
Rugulosus (The Giant Jonquil). Broadly imbricated perianth, with			
large wrinkled cup, full yellow	25	I	25

# Narcissus Poetaz Hybrids

N. poeticus ornatus × N. polyanthus varieties

By crossing these two classes, Narcissus poeticus ornatus being the seed parent, our growers have succeeded in obtaining a perfectly hardy strain of bunch-flowering Narcissus. In size, the individual flowers are equally as large as the Poeticus ornatus, but do not have the strong disagreeable scent that makes the Tazatta Narcissus undesirable. Being free-flowering, they are equally valuable for bedding and forcing. The variety Elvira was sent, April 14, 1904, to the Royal Horticultural Society of London and was awarded an Award of Merit.

Each Doz. 100 1,000

Elvira. Pure white with yellow eye; large flower of a remarkably good substance; a good keeper, very long-stemmed; three to four flowers on a stem. One of the strongest-growing Narcissi. Extra free-

flowering; the strong, heafthy, dark green foliage stands upright. This variety is considered by visitors as the best of all; it is a good propagating sort.

Irene. Perianth silky sulphur-yellow, changing to light yellow, orange eye; large, broad truss bearing eight to nine flowers; most pleasing color

10 50 2 25 20 00

### Poet's Narcissi

	Doz.	100	1,000
Poeticus (Pheasant's Eye). Pure white flowers with orange cup	0 25	\$1 00	\$7 50
and considerably earlier. Pure white flowers, saffron cup, tinged rosy scarlet. Magnificent cut-flowereach, 5c  Poeticus, King Edward VII. A new and magnificent large-flowering early variously beginning to the flower of the control of the flower of the flower of the control of the flower of the control of the contro	25	1 50	12 50
riety, with broad, round white flower of great substance, and yellow cup edged deep red  Poeticus grandiflorus. A new and large type of the late-flowering Poeticus; very	75	4 00	35 00
large and handsome flowers; pure white with yellow cup suffused with crimson. <b>Biflorus</b> (Peerless Daffodil). Pure white, with yellow cup, bearing two flowers on	60	3 00	25 00
a stem	20	1 00	8 00
scarlet	20	1 00	7 00

## Mixed Narcissi and Daffodils for Naturalizing

We offer these at exceptionally low prices to encourage liberal plantings. They are very suitable for growing in masses for garden decoration, and are grand for cutting, and are particularly adapted for mixed borders, "naturalizing" in shrubbery, by woodland walks, along banks of streams and lakes, and semi-wild, outlying grounds. They are perfectly hardy and will flourish and increase for years. **Double and Single.** 25 cts. per doz., \$1.50 per 100, \$12 per 1,000.

### Corbolaria, or Hoop Petticoat Narcissus

Bulbocodium (Yellow Hoop Petticoat). Dwarf variety; deep yellow flowers; each bulb produces a number of flowers. Looks exceedingly well when forced in 6-inch pans of ten bulbs. 5 cts. each, 40 cts. per doz., \$3 per 100, \$25 per 1,000.



Poeticus Narcissi

Paper-White Narcissi may be forced easily for Christmas. An excellent variety for growing in glass dishes with pebbles and water. Treat similar to Chinese Lily

# Freesia, Purity

#### ORIGINAL STOCK GREENHOUSE-GROWN

Our stock of this Freesia is again ready for distribution. Our bulbs have been grown by Freesia specialist, and our customers can rest assured that the stock is **absolutely true**.

#### Read What Florist Review says May 25, 1911

# PURITY FREESIA IS MUCH SUPERIOR TO THE ORDINARY REFRACTA ALBA

"Purity is unquestionably the finest of all Freesias, and is eagerly bought in the flower markets in all parts of the country. The plants illustrated were grown by William Nicholson, Framingham, Mass., well-known as a leading carnationist, and are in 10-inch pans. A 24-inch rule is seen standing alongside one pan, the plants in which are 28 inches in height from the top of the pan. Freesias such as these have commanded a fancy price in the Boston market, the first being cut the week before Christmas. Unlike some growers, Mr. Nicholson believes in planting the bulbs quite thickly, and finds he gets excellent results from growing fifty bulbs in a 10-inch pan, the spikes being just as good as when half that number are grown.

"The bulbs, after planting, are stood in coldframes and left there until early 'mums or other crops are out of the way. They are then given shelves well up to the light. In a coolhouse, kept around 45 degrees, the flowers are finer and possess greater substance than when grown warmer. A great mistake is still made by many in Freesia culture in placing the bulbs in heat at once after planting. They should be grown as cool as possible in the earlier stages. Freesias with stems such as Mr. Nicholson's can be arranged magnificently in vases, being preferred by many critical buyers to both roses and carnations. The bulbs from which these fine Freesias were grown came from William M. Matthews, Great Neck, L. I., a grower for Stumpp & Walter Co."

0	* *			
	True (Greenhouse-grown)—		100	1,000
	TH Size		\$5 00	\$45 00
First S	IZE	60	4 00	35 00
	TA ALBA—			
Јимво	Bulbs	40	2 25	20 00
Маммо	TH BULBS	25	1 75	15 00
FIRST S	Size	15	I 25	10 00
	<b>CORM.</b> A distinct and greatly			

35

2 50

20 00

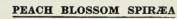


Freesia, Purity

# Spiræa

#### Arrive in November

For conservatory or window-garden decoration there is no better subject. Are frequently planted out, and flower during spring. They are extensively grown by florists as an Easter plant. Pot upon arrival and store in cool cellar or coldframe until two months before you wish to have them in bloom.



A novelty of sterling merit; color delicate soft pink: habit and growth similar to Gladstone.

25 cts. each, \$2.25 per doz., \$16 per 100



snow-white flowers. Foliage less coarse than Purity. Top root.

Spiræa, Peach Blossom

Japonica. A variety grown to a large extent on account of Ea its good forcing qualities\$0 1	ch D	oz. 100° 50 \$12 00°
Astilboides floribunda. A very strong grower, producing		
large, pure white plumes	5 I 5	50 12 00
C	5 1 2	
<b>Gladstone.</b> One of the finest and most extensively grown of the white varieties. Spikes of pure white flowers borne on stems 1½ feet high; foliage excellent	25 2 0	00 14 00
	5 2 0	14 00
<b>Queen Alexandra.</b> Shrimp-pink; a variety with dense, compact spikes. The plants are very attractive	25 2 2	25 16 00

# HARDY LILIES

We especially recommend deep planting, say, from 6 to 10 inches; varieties like Speciosums require at least 10 inches, with an ample amount of sand beneath the bulb to insure proper drainage. Cover the beds with leaves or litter during winter. Lilies thrive well in borders, formal gardens or shrubbery, and usually flower at a time when the shrubbery has ceased blooming, adding increased interest. The following varieties have proven to be sorts that may be planted in the fall or spring time with excellent results. *Lilium candidum*, listed on the following page, should be planted in September in order to obtain a fall growth, which is essential to perfect blooms the following summer.

### Four Grand Lilies

Auratum. (Golden-rayed Lily of Japan.)
The flowers are pure white, thickly
center of each petal runs a clear golden band. Fully
expanded, the flowers measure nearly a foot across,
are produced abundantly from June to October, and
possess a most delicious fragrance. 3 to 5 feet.

Ea	CH	Doz.	100
8- to 9-inch bulbs\$0			
9- to 11-inch bulbs	20	2 25	15 00
II- to I3-inch bulbs	40	3 50	25 00
13- to 15-inch bulbs	50	5 00	40 00

Speciosum. Undoubtedly the most popular of all the hardy varieties. The sturdy habit and free-blooming qualities have increased the demand yearly. They are frequently planted among rhododendrons, as well as in borders and beds; blooming continuously from August to November.

o November.			
Album. Pure white.	Each	Doz.	100
8- to 9-inch bulbs	\$0 15	\$1.50	\$12 00
9- to 11-inch bulbs	25		. 20 00
II- to 13-inch bulbs	50	5.00	35 00
Melpomene. Crimson.		15	
8- to 9-inch bulbs	. 10	I 00'	8.00
9- to 11-inch bulbs	20	2.00	14 00
11- to 13-inch bulbs	30	3 25	25 00
Rubrum. White, spotted rose	e		
8- to 9-inch bulbs	15	I 50	10 00
9- to 11-inch bulbs	20	2 25	15 00
II- to 13-inch bulbs	30	3 25	25 00



Lilium auratum (Golden-rayed Lily of Japan)

#### OTHER HARDY LILIES Batemanii. A truly charming Japanese variety. growing 3 feet high, with 6 to 8 apricot-colored Each flowers on a stem. Blooms in July and August. \$0.25 Canadense (Canadian Bellflower Lily). One of the most beautiful native Lilies; flowers bright wellow, black page. Doz. \$2 50 \$18 00 yellow, black spots. Elegans. Color ranges from yellow to orange-crimson, usually with black spots. Blooming season is July and August, producing fine effect. 1 25 9 00 when massed in shrubbery and for naturalizing in woods. They attain the height of about 2 feet and produce from 6 to 10 flowers to a single stem. Elegans bicolor. Bright red, flushed, very showy and large. 1 50 12 00 Elegans, Painted Chief. Bright flame color .. 2 00 15 00 Elegans Aurora. Deep, rich orange, suffused 2 50 16 00 Elegans, Leonard Jeorg. Rich apricot, spotted; very fine ... 2 00 15 00 Henryii. (The Yellow Speciosum.) A new and very beautiful hardy Lily from northern China. The plants are of vigorous growth, frequently attaining the height of 6 feet. This Lily is noted for its graceful habit and is an unusually excellent bloomer. Color rich golden yellow, lightly spotted with brown, and in shape quite resembles the Speciosum types........... I co 10 co 75 co Longiflorum. Large, trumpet-shaped blooms of pure white.

7- to 9-inch bulbs.....

9- to 10-inch bulbs.....

Hansonii. Under favorable conditions at-E Flowers reddish orange, eight to twelve in a cluster; petals thick and durable; a native of	ach	D	oz.	1	00
Japan and has always been high in price, but we have a stock of strong, home-grown bulbs that will give splendid satisfaction	50	\$5	00	\$40	00
<b>Superbum.</b> In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with twenty to thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. Extra					
Tenuifolium. The lovely Coral Lily of Siberia. A great beauty. The brightest of all Lilies. Grows 20 inches high, with finely cut foliage, slender stems and beautiful shaded flowers of a coral-red. One ought to grow them by the dozen, they are so fine for cutting, and making clumps	15	I	50	10	00
for the lawn. Blooms very early	15	Ι	50	10	00
The only double Tiger Lily worth growing	15	I	25	8	00
Tigrinum splendens. Improved Single Tiger Lily. 8- to 10-inch bulbs Umbellatum. Somewhat similar in habit to	15	I	50	12	со
Elegans varieties; flowering in large clusters and range in all shades from orange to deep scarlet. Mixed colors	15	I	25	8	00
Wallacei. Orange-scarlet, spotted with maroon. 3 ft. September-blooming	10	Ţ	00	7	OO
3 it. September-blooming	10	1	00	/	-0

I 00 7 00 I 50 I2 00

15

# **Easter Lilies**

The quality of our Easter Lilies is known to a great many, and our increased sales each year are in a measure our argument that we import only the "Best by Test."

#### Lilium Harrisii

#### TRUE BERMUDA EASTER LILY

This beautiful Lily is too well known to need any description. Our stock is procured from the most reliable grower of Harrisii in the island of Bermuda,

and is absolutely true.

CULTURAL NOTE.—Pot bulbs immediately upon receipt in pots not more than twice their diameter. Place a handful of well-decayed cow manure in the bottom of the pot, and place bulb on top, and cover with soil; water well and set outside in a pit; cover pot about 3 inches with ashes or soil. When bulbs have become thoroughly rooted bring inside in a temperature of about 60 degrees under bench. When growth is about 6 inches high, place on bench. About seven weeks before Easter they may be brought into a warmer temperature, and if they have good root development, they can be forced in height and flower slowly; about five weeks from flowering time a slight application of liquid manure each week will benefit them greatly.

#### S. & W. Co.'s Selected Stock

						ıch			10	
5	to	7	inches	in	circumference.\$0	10	\$1	00	\$7	00
8	to	9	4.6	6.6	6.6	20	2	50	14	00
9	to	II	* *	6.6	4.6	35	3	50	25	00
II	to	13	4.6	46,	4.6	75			65	

#### Lilium Candidum

#### ST. JOSEPH OR ANNUNCIATION LILY

#### Arrive in August

This is the Lily seen so frequently in old-fashioned gardens. The many snowy white flowers, borne on stems 4 feet high, blooming in the open ground in June, are very imposing.

Each Doz. 100

June, are very imposing.	Łach	Doz.	100
FIRST-SIZE BULBS	.\$0 15	\$1 50	\$10 00
Mammoth	. 20	2 25	15 00
Јимво	. 30	3 00	22 50

### JAPANESE LILY BULBS

Annually there is imported into this country millions of Lily bulbs from Japan. The florists have them in bloom for every day in the year. Our large importations make it possible for us to get the cream of the selected stock, and we offer to you at best prices the following three varieties of Japanese Lilium longiflorum.

### Lilium Longiflorum Formosum

#### Ready in August

While the past two seasons this Lily has been of uneven height, it has shown a disposition to be a free bloomer. It somewhat resembles the Multiflorum,

Dut bi	100	ms ear.	nei							E	ach	D	oz.	10	00
6 to	8	inches	in	circumterence				 		. \$o	10	\$1	00	\$7	00
7 to	9	4.6	6.6	6.6								1			
9 to	10	4.6	6.6	4.6		 					25	2	50	18	00

### Lilium Longiflorum Giganteum

#### Ready in October

This variety is largely forced all the year from cold storage. The flowers are large and it is a variety that may be well recommended.

												D			
6 to	8	inches	in	circumference	٠.		٠.			\$o	10	\$0	75	\$6	00
7 to	9	4.6	4.4	4.6										10	
8 to 1	O I	4.6	4.6	4.6							-			15	
Q to 1	0.1	4.4	6 4	4.6										18	



Lilium Harrisii

### Lilium Longiflorum Multiflorum

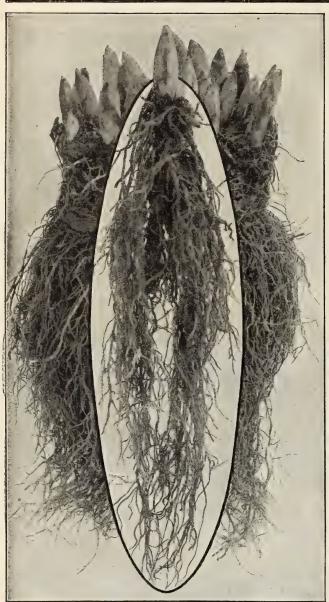
#### S. & W. CO.'S SELECT EARLY or EASTER-FLOWERING

				/	Ready	i	Ľ	L	(	)	et	tc	ì	•	ì		Е	ach	D	oz.	10	00
6	to	8	inches	in	circumference												\$o	10	\$0	75	\$5	00
	to																	15	I	25	8	00
	to																	20	2	00	14	00
ΙI	to	12	4.4	* *														30	2	50	20	00

### Russian Lily-of-the-Valley

The finest Valley pips offered; are grown by the most critical growers, the quality always being accepted as a standard. \$2.50 per 100, \$20 per 1,000.

# LILY BULBS AND VALLEY PIPS



Russian Lily-of-the-Valley Pips

#### FROM COLD STORAGE

The following Lilies are repacked (on arrival) and put in cold storage for the convenience of our patrons who desire to have Lilies in bloom throughout the year. Lilium longiflorum giganteum are extensively forced by the florist trade all the year, and can be forced in bloom in four months. Lilium speciosum four to six months. The main point in the culture of Lilies from cold storage is to keep bulbs in a cool place or cellar, after potting, so as to produce the greatest root action before bringing to the light.

LILIUM LONGIFLORUM GIGANTEUM. The Doz.	100
best all-round Longiflorum to force from cold storage.	
9- to 11-inch bulbs repacked 100 to case\$3 50	\$25.00
3	W-0
LILIUM AURATUM (Golden-rayed Lily of Japan).	
The flowers are pure white, thickly studded with	
crimson spots.	
9- to 11-inch repacked, 125 to case 3 00	20 00
11- to 13-inch repacked, 75 to case 4 00	30 00
LILIUM SPECIOSUM ALBUM. Beautiful pure	
white.	
9- to 11-inch bulbs repacked 100 to case 3 50	25 00
11- to 13-inch bulbs repacked 75 to case 5 00	35 00
THE CONCLOSURE SERVICES OF THE PARTY OF THE	
LILIUM SPECIOSUM MELPOMENE. Rich	
crimson, and very excellent variety for forcing either	
for Thanksgiving or Christmas.	
9- to 11-inch bulbs repacked 100 to case 3 00	20 00
11- to 13-inch bulbs repacked 75 to case 4 00	30 00
THE THE CONCLOSING DEPONDER AND IN	
LILIUM SPECIOSUM RUBRUM. White ground,	
suffused and spotted deep pink; a popular and	
easily forced variety.	
9- to 11-inch bulbs repacked 100 to case 3 00	20 00
11- to 13-inch bulbs repacked 75 to case 4 00	30 00

# Russian Lily-of-the-Valley Pips

FROM COLD STORAGE

#### THE FINEST VALLEY PIPS OFFERED

All lovers of Lily-of-the-Valley should not fail to give our "Russian" Valley a trial. Introduced a few years ago, it has now become famous, being forced very extensively by a large number of celebrated Lily-of-the-Valley growers. The Russian Valley produces strong spikes of flowers, about 15 inches in height, bearing from 12 to 20 extra-large pure white bells, which are delightfully

fragrant. We make a specialty of Lily-of-the-Valley, and are prepared at all times to supply from our cold storage warehouse in original cases of

100 S. & W. Co.'s Famous Russian Valley Famous Russian Valley Famous Russian Valley Famous Russian Valley for \$3

250 S. & W. Co.'s for \$6

500 S. & W. Co.'s for \$11

1,000 S. & W. Co.'s for \$21

2,500 S. & W. Co.'s for \$48

### LILY-OF-THE-VALLEY CLUMPS FOR OUTDOOR PLANTING

These clumps, planted in the early spring, will flower the same season. Are perfectly hardy and will last forever when once planted. Each clump will produce 25 to 35 sprays of flowers. 35 cts. each, \$3,50 per doz.



Amaryllis, Giant-Flowering Vittata Hybrids

# GENERAL LIST OF BULBS

### **AMARYLLIS**

Giant-flowering Vittata Hybrids. Conceded to be the most noble and magnificent section of the Amaryllidaceæ. The stock we have supplied for several seasons has been grown in Bermuda, the seed originally supplied by a most reliable hybridist of this plant. It would require a great amount of space to offer them with descriptions of the several representative types, so we confine ourselves to listing in two general classes,—Red ground, variegated with white; White ground, variegated with red. The red varies in tones from a brilliant fiery color to crimson; the variegation is sometimes a broad blaze of white in center of each petal; again, the ground color is white, abundantly streaked with red or crimson. The flower spikes are from 1 to 3 feet high, the foliage long and graceful. Flowers borne in clusters often 8 inches across. Extra-strong bulbs, 50 cts. each, \$5 per doz., \$40 per 100.

Belladonna Major. Large violet and white.......\$0 15 \$1 50

### **ACHIMENES**

Profuse summer-blooming plants for the conservatory or window-garden. Flowers of many charming colors, ranging through various shades from white to crimson, also spotted. 10 cts. each, 75 cts. per doz., \$5 per 100. Ready in November.

### AGAPANTHUS UMBELLATUS

(African Lily)

Handsome summer- and autumn-flowering plants, throwing up large umbels of twenty to thirty blossoms. They should be grown in pots or tubs, in soil similar to that suggested for hyacinths. They are particularly suitable for piazza or terrace decorations, and may also be forced in the greenhouse. White, 25 cts. each, \$2 per doz.; blue, 25c. each, \$2 per doz. If ordered by mail, add 10c. each for postage.

### ALLIUM NEAPOLITANUM

Another excellent variety for winter-flowering, now extensively forced by florists for cut-flowers, being of pure white, with green stamens, borne in large, loose umbels. Height, 15 to 18 inches, 15 cts. per doz., \$1 per 100, \$8 per 1,000.

### **ANEMONES**

Very showy flowering plants, valued for their hardy nature, and also because they will flower at any required season, according to the time the roots are kept out of the ground. May be grown in pots or forced in frames.

#### SINGLE POPPY-FLOWERED

#### STUMPP & WALTER CO., 50 BARCLAY ST., NEW YORK

#### DOUBLE-FLOWERING ANEMONES

	Each	Doz.	100
Celesta. Blue	\$0 05	\$0 40	\$3 00
Ceres. White, veiled with rose	10	75	5 00
Cramoisie, Royal. Brilliant crimson	05	40	3 00
Josephine. Scarlet	05	40	3 00
Lord Derby. Splendid bright rose	05	40	3 00
<b>Anemone fulgens.</b> The rich, dazzling scarlet flowers and light, elegant growth render it the most attractive flower of spring. It is valuable for cutting, as it lasts a long time		:35	2 50
Fulgens fl. pl. A double-flowering variety of			
the above; very beautiful.  St. Brigid. A new and greatly improved race of Irish introduction. The flowers are double, semi-double and single, and range in color from maroon and deep scarlet to flesh pink.		50	3 00
and from lilac to purple <b>Double Mixed.</b> 40 cts. per doz., \$2.50		25	2 00

#### CHIONODOXA (Glory-of-the-Snow)

Most charming spring-flowering bulbs. They produce flower-spikes bearing ten to fifteen scilla-like flowers. They are perfectly hardy, and will thrive in any good garden soil. Fine for pot culture for winter-blooming.

			Eacn	Doz.	100
Luciliæ.	Bright blue, wit	h clear white center.	\$0 02	\$0 20	\$1 25
Sardensis	. Very deep blu	e	. 03	25	I 25

#### **CALLA LILIES**

A well-known plant of easy culture; the only particular attention it requires is constant watering and as warm a room as can be given it.

White Calla (Æthiopica).	Each		
FIRST SIZE	.\$0 15	\$1 50	\$10 00
Extra Size	. 25	2 50	15 00
Jumbo Bulbs	. 50	5 00	35 00
Elliottiana (Golden Calla). A new variety w			

flowers and white-spotted foliage. Flowers in early spring or summer. Bulbs ready in November. 50 cts. each, \$5 per doz.

**Black Calla** (Arum Sanctum). Derives its name from the color of the flower, which is purplish black; very decorative as a foliage plant. 15 cts. each, \$1.50 per doz.

Callas mailed free at single prices only

### CYCLAMEN PERSI-CUM GIGANTEUM

We have a magnificent strain of this most desirable greenhouse bulb which has been grown especially for us, and which we know to be far superior to any stock heretofore offered. Large-size bulbs, 25 cts. each, \$2 per doz.

# ERANTHIS HYEMALIS (Winter Aconite)

Early in spring the golden blossoms look charming, resting on an emerald-green cushion of leaves, and forming a striking contrast to the snowdrop, scillas and chionodoxa. The foliage remains long after the flowers, making the plant especially valuable in moist situations, such as under trees, which the Winter Aconite enjoys, and where few other flowering plants will thrive. 3 to 8 inches high. 25 cts. per doz., \$1.50 per 100, \$10 per 1,000.

Fritillaria Meleagris (see page 23)

# ANOMATHECA CRUENTA

per 100.

Scarlet Freesia

A very pretty plant for pot culture. Grows about a foot high, foliage resembling the freesia, with beautiful, scarlet flowers. 15 cts. per doz., \$1 per 100.

#### ALSTROEMERIA

(Peruvian Lilies)

Tuberous-rooted plants, with large, lily-like flowers of great beauty, borne in clusters during the summer; they are splendid for cutting, being of much substance and lasting in perfection a long time. Splendid subjects for either pot culture or for planting out in frames. Very robust and abundant bloomers. Colors crimson, rose, yellow and purple. shaded scarlet and marked. 2 to 4 feet. Mixed colors, 10 cts. each, \$1 per doz., \$7.50 per 100. Ready in November.

### **BABINA**

A charming genus bearing spikes of flowers, characterized by the striking contrast of distinct hues in the same flower. They vary in color from the richest carmine to the brightest blue, many of them being sweet-scented. They are not hardy north of Washington. Five or six bulbs in a 5-inch pot make lovely specimens. Height, 6 to 9 inches.

Mixed Varieties. 25 cts. per doz., \$1.50 per 100.

### CAMASSIA\_ESCULENTA (Indian Quamash)

Perfectly hardy, thriving in sheltered and partially shaded situations; the stout flower stalks grow from 2 to 3 feet high, and bear 20 or more large blue flowers, each 2 inches across. A large clump in bloom is very effective. 20 cts. per doz., \$1.25 per 100, \$10 per 1,000.

### CROWN IMPERIALS

Well-known hardy border plants, bearing clusters of immense, pendent, bell-shaped flowers, surmounted with a tuft of green leaves. They do better if planted in good, rich soil, and may be left undisturbed for years. If ordered by mail, add 5 cts. each for postage.

		Doz.	
<b>Aurora.</b> Red\$0	15	\$1 50	\$12 50
Crown on Crown. Several whorls of flowers,			
one above the other	20	2 00	15 00
Gold Striped. Crimson, variegated foliage	25	2 50	20 00
Sulphureus. Sulphur-yellow	20	2 00	15 00
Mixed Varieties	10	1 00	8 00

### EREMURUS ROBUSTUS

A noble and rare bulbous plant from Turkestan, and one of the choicest subjects for the permanent hardy border. They thrive best in a well-drained, sheltered, sunny position, and prefer a deep, sandy loam to which has been added a liberal quantity of well-rotted cow manure. A covering of 4 or 5 inches of leaves or litter will be beneficial and save the young shoots, which start early, and are liable to be damaged by late frosts. It produces immense flowers stems, 6 to 10 feet high, bearing a dense raceme of flesh-pink flowers, each nearly 2 inches across. Extra-strong flowering roots. 75 cts. each, \$6 per doz. Ready in October.

Himalaicus. Another noble variety from the temperate Himalayan mountains, 4 to 8 feet high. Raceme, nearly 2 feet long, of lovely pure white flowers as large as a fifty-cent piece. This is perhaps the hardiest and easiest grown of this magnificent genus. Strongflowering roots, 75 cts. each, \$6 per doz. Ready in October.

### ERYTHRONIUM (Dog's-Tooth Violet)

Beautiful, hardy plants, especially suited to moist, shady situations; the leaves are handsomely variegated; flower stems about a foot high, bearing lilv-like blossoms of different colors; does well in pots.

#### ERYTHRONIUM, continued

Americanum. Large, cream-colored flowers, with maroon base; leaves richly mottled. 50 cts. per doz., \$2.50 per 100.

Dens-Canis album. White. 25 cts. per doz., \$2 per 100.

Dens-Canis, Rose Queen. 25 cts. per doz., \$2 per 100.

Dens-Canis, Purple Flag. 35 cts. per doz., \$2.50 per 100.

Dens-Canis, Mixed. 15 cts. per doz., \$1 per 100.

#### FRITILLARIA MELEAGRIS

Singular dwarf spring-flowering plants, bearing large pendant bell-shaped flowers of various colors, in yellow, white, black, purple, striped and splashed and checkered in the most curious way. They are invaluable for pot culture and exceedingly pretty when grown in large groups in the garden border or wild garden in a dry situation.

Meleagris alba. Pure white. 5 cts. each, 30c. per doz., \$2 per 100. Mixed Varieties. 3 cts. each, 25 cts. per doz., \$1.50 per 100.

# GRAPE AND FEATHERED HYACINTHS

Very beautiful little flowers for planting in masses, either in shade or where exposed to the sun. When planted out in herbaceous borders, where they can be left undisturbed, they do exceedingly well; each year adding to their already profuse blooming qualities.

**Azureum.** Bright blue. One of the earliest spring flowers. Blooms outside, middle of February. 35 cts. per doz., \$2.50 per 100.

Botryoides alba (White Grape Hyacinth). 15 cts. per doz., \$1 per 100.

Botryoides cœrulea (Blue Grape Hyacinth). 15 cts. per doz., \$1 per 100.

"Heavenly Blue." This variety is the largest and best of the Grape Hyacinths. The bells are large and form a fine truss. Splendid effects are produced by massing in the garden or border. 35 cts. per doz., \$2.50 per 100.

**Plumosum** (Feathered Hyacinth). Violet-blue. An excellent subject for the wild garden. 25 cts. per doz., \$1.25 per 100.

### **GLOXINIAS**

S. & W. Co.'s Superb Strain

Ready in December

**Emperor Frederick.** Red, bordered white.

**Emperor William.** Violet, bordered white.

**Princess Elizabeth.** White, bordered blue.

Mont Blanc. Pure white.
Violacea. Dark violet.
Queen Victoria. Dark rose.
Madame Helene. White,
crowned violet.

Defiance. Scarlet.

Princess Mathilda. White, bordered rose.

King of the Reds. Deep scarlet.
Prince Albert. Dark violet.
Finest Mixed.

15 cts. each, \$1.50 per doz., \$19 per 100

### GLADIOLUS NANUS (ORCHID GLADIOLUS)

#### Ready in November

This Gladiolus belongs to the most useful class of all. They can be forced by the end of March, and come in very useful when most of the other bulbs have gone. Noted for their lasting qualities; every flower opens to the extremity of the spike. Their rich coloring and vivid markings on the lip petals rival those of the orchids, and we recommend them either for border planting or for forcing in pots or flats.

#### GLADIOLUS NANUS, continued

Ackermanni. Salmon-orange, with white blotches, edged scarlet. 20 cts. per doz., \$1.25 per 100, \$10 per 1,000.

**Blushing Bride** (Delicatissima). Rosy white, with carmine blotch; large flowers. 15 cts. per doz., \$1 per 100, \$8 per 1,000.

Delicatissima Superba. A very beautiful and useful Gladioli. Pure white, large bright carmine blotch. 50 cts. per doz., \$3.50 per 100, \$30 per 1,000.

Gordon. Very delicate lilac; large and well-formed flower. 50 cts. per doz., \$3.50 per 100, \$30 per 1,000.

Fairy Queen. Light carmine-red, white blotch, carmine bordered.
20 cts. per doz., \$1.25 per 100, \$10 per 1,000.
Peach Blossom. Most delicate pink. The name indicates the color

**Peach Blossom.** Most delicate pink. The name indicates the color well, as it is exactly like that of peach blossoms. 25 cts. per doz., \$1.75 per 100, \$15 per 1,000.

Queen Wilhelmina. Blush-white, conspicuously blotched cream, with scarlet margins. 35 cts. per doz., \$2.50 per 100, \$22 per 1,000. Sappho (Zimmerman). Soft lilac, with white and lilac blotch. 20 cts.

per doz., \$1.25 per 100, \$9 per 1,000.

**Tristis** (Grandis). A slender-growing grassy species, 2 to 3 feet high; producing lovely sweet-scented yellow flowers, the petals of which do not reflex so fully as most others. Quite pretty and novel. 75c. per doz., \$5 per 100, \$45 per 1,000.

**COLVILLEI, The Bride.** A small-flowered type used very extensively for forcing in greenhouses among carnations, etc. Compact spikes of pure white flowers. 25 cts. per doz., \$1 per 100, \$8 per 1,000.

#### AMERICAN TYPES (For Greenhouse Forcing)

America. Selected extra-large bulbs, \$1 per doz., \$5 per 100, \$45 per 1,000.

**Brenchleyensis.** Clear vermilionscarlet, one of the most showy and satisfactory of its color. 50 cts. per doz., \$3 per 100, \$20 per 1,000.

May. Selected extra-large bulbs, 50c. per doz., \$3 per 100, \$20 per 1,000.

**Princeps.** Brilliant scarlet-crimson. Best known to date in its color. Selected Bulbs. \$2 per doz., \$15 per 100.

### **IXIAS**

Very desirable for pots or for the open ground. They require for outdoor planting the same treatment as Dutch Hyacinths, except that they should be more heavily mulched.

Extra-Choice Mixture of 25 named varieties. 5 cts. each, 25 cts. per doz., \$1.25 per 100. If ordered by mail, add 5 cts. per doz. for postage.

### NERINES (Amaryllidæ)

There is an ever-increasing demand for these exquisitely beautiful flowering shrubs. Established in pots in an ordinary greenhouse, with a temperature ranging from 35 degrees to 60 degrees, they produce annually their large, handsome umbels of blooms on scapes varying from 12 to 24 inches long. The best time for repotting is during August, using a good sandy loam with a little leaf-mold and well-decayed cow manure. Flowering as they do in October and November, we find them a very excellent subject.

Coruscans. Brilliant orange-scarlet. 75 cts. each, \$7.50 per doz., \$50 per 100.

**Fothergilla Major.** Vivid scarlet; nothing in the way of color can surpass the splendor of this flower, and its texture seems too delicate even for that of a flower; by artificial light the crystalline cells of the petals sparkle like jewels. It is also the most floriferous of the group. 75 cts. each, \$6.50 per doz., \$50 per 100.

Flexuosa Excellens. Bright rosy pink; a very beautiful variety. 50 cts. each, \$5 per doz., \$40 per 100.

Sarniensis (True Guernsey Lily). Color deep rose. 25 cts. each, \$2.50 per doz., \$20 per 100.



Gladiolus nanus

#### LEUCOJUM VERNUM

(Spring Snowflake)

Pretty bulbous plants allied to the Snowdrop, but of much stronger and bolder habit, growing in rich soil from 1 to 2 feet high, and producing freely beautiful large white flowers, distinctly tipped with green; excellent for cutting. When once planted they take care of themselves, and should have a place in all hardy collections; can also be grown in pots. 25 cts. per doz., \$1.50 per 100, \$12 per 1,000.

#### ORNITHOGALUM ARABICUM

(Star of Bethlehem)

Very desirable for pot culture in the window garden. The flowers are large, pure white, with a black center, borne on a tall spike. In pots they should be treated in the same manner as the Hyacinth. At 100 rate, buyer pays transit. 10 cts. each, 40 cts. per doz., \$2.50 per 100.

#### RANUNCULUS

Very charming, dwarf-flowering plant having flowers of various bright, attractive colors. Plant late in autumn, about 3 inches deep, and protect by straw or leaves.

French Mixed. 5 cts. each, 20 cts. per doz., \$1 per 100.

Persian Mixed. 5 cts. each, 20 cts. per doz., \$1 per 100.

Turban Mixed. Hardiest sort. 5c. each, 20c. per doz., \$1 per 100.

#### **SPARAXIS**

They were formerly included in the genus Ixia, and bear a close resemblance to them, the main points of difference being that the Sparaxis are of more compact habit of growth, the flowers more bold, and somewhat larger and the flower spikes are not more than half as high, rarely growing more than 6 inches. Especially desirable for the window garden.

Splendid Mixed Varieties. 20c. per doz., \$1.25 per 100. If ordered by mail, add 5 cts. per doz. for postage.

### **SNOWDROPS**

These elegant little flowers, the first to open in spring, should be found in every garden, not only because they are the earliest spring flowers, but because they are the loveliest. The Snowdrop thrives in almost any situation or soil, and should be planted as early in the autumn as possible, as they suffer much if left long out of the ground.

Doz. 100

Single Snowdrops ... \$0 15 \$0 75

 Single Snowdrops
 30
 15
 80
 75

 Double
 25
 1
 75
 75

 Elwesii, Giant Snowdrops
 25
 1
 00

### STERNBERGIA LUTEA

Large, pure yellow, crocus-like flowers, which are produced with the leaves during late autumn. This is supposed by some writers to be the true Lily of Scriptures, as it grows abundantly in the vales around Palestine. 10 cts. for 3, 30 cts. per doz., \$2 per 100.

### TRILLIUM GRANDIFLORUM

(Great American Wood Lily)

This is one of the most beautiful American plants, pertectly hardy, growing and flowering profusely in partially shady nooks about the lawn, under trees, etc. The flowers are large, of the finest white, changing in a few days to soft rose; if grown several in a pot it makes one of the best white winter flowers. In cts. each, 75 cts. per doz., \$5 per 100.

#### The Bermuda "Buttercup" Oxalis

An unrivaled winter-flowering pot plant of the easiest culture, succeeding with everybody

This is one of the finest flowering plants for pot culture that we have ever seen; it is such a strong, luxuriant grower that one bulb will be sufficient for a 6- or 8-inch pot. Place in a dark, cool position for several days to root thoroughly, and remove to a sunny situation in the window or conservatory in a temperature of about 60 degrees Fahr., and the great profusion of bloom produced in uninterrupted abundance for weeks will astonish and delight you. The flowers are of the purest bright buttercup-yellow. Well-grown plants have produced as high as seventy flower stems at one time, and over 1,000 flowers in one season. Properly treated, the plant will flower in six weeks from the time the bulbs are planted. 3 cts. each, 30 cts. per doz., \$2 per 100

### **OXALIS**

Very desirable and charming plants, particularly adapted for pot culture in the greenhouse or window garden. Plant the bulbs in September or October and keep in a moderate temperature. They are of the easiest culture and will bloom profusely during the winter months.

Grand Duchess. White. 20 cts. per doz., \$1.25 per 100.

Grand Duchess. Pink. 20 cts. per doz., \$1.25 per 100.

Grand Duchess. Lavender. 20c. per doz., \$1.25 per 100.

Lutea. Single yellow. 10 cts. per doz., 75 cts. per 100.

Lutea. Double. 30 cts. per doz., \$2 per 100. Rosea. Rose. 15 cts. per doz., 80

cts. per 100.

Versicolor. Crimson and white.

20 cts. per doz., \$1 per 100.

Mixed, All Colors. 20 cts. doz., \$1 per 100.

### **SCILLAS**

Most charming and desirable spring-flowering bulbs. The flowers resemble the Hyacinth, but are much smaller; their colors are more intense, and they come into flower much earlier. As an edging, or for filling small beds, if planted sufficiently thick, the effect is matchless. Scillas should be treated in the same manner as Hyacinths for out-

same manner as Hyacinths to	r out-
door culture, or for pots in the window garden. Doz.	100
Scilla Sibirica. Dark blue	\$1 50
Mammoth Bulbs 40	2 00
Campanulata, White	I 25
" Rose 25	I 50
" Blue 20	I 25

SH MOFTE

### TRITONIA

Exceedingly bright and free-blooming bulbous plants, highly valuable for both garden and pot culture. The bulbs should be grown in pots in a coldframe during winter, and they can either be brought into the conservatory toward spring for blooming or the bulbs can be kept dormant and planted out in May, like Gladioli, and then lifted in the autumn for winter blooming.

Mixed Colors. 10 cts. for 3, 30 cts. per doz., \$2 per 100.

### **TUBEROSES**

Arrive in November. When planted in pots, during November to January, these bulbs will flower during the winter. First Size, 5 cts. each, 35 cts. per doz., \$2 per 100; MAMMOTH BULBS, 10 cts. each, 60 cts. per doz., \$4 per 100.

Bermuda Buttercup

#### SPANISH IRIS (Iris Hispanica)

A very beautiful flower, and an old inhabitant of English gardens. This Iris is absolutely hardy in this severe New England climate and does particularly well in light, friable soil between shrubs and perennials. The flowers are produced in early June, and the display of the bright colors make a most gorgeous effect. The proper thing to do is to mass about fifty bulbs of a single variety in a clump and allow it to remain in the ground undisturbed until the grassy stalks show the impoverished soil and degenerated roots. We have carefully selected the varieties offered herein and know they will give perfect satisfaction.

		.00	1,000
Belle Chinoise. Golden yellow; earliest	.\$1	00	\$8 00
British Queen. Pure white; one of the best	. І	00	6 00
Cajanus. Bright yellow, large flowers on long stems.	. І	50	9 00
Darling. Bright blue	. І	00	7 00
Golden Cup (Thunderbolt). Largest bronze; very vig	-		
orous grower	. І	50	9 00
Excelsior. Largest light blue	. 2	00	15 00
King of the Blues. One of the best dark blues	. т	00	8 00
L'Innocence. One			

of the best new pure 100 .....\$0 75 \$5 00 Special Mixture ..... 75

### **ENGLISH IRIS**

(Iris Anglica)

This is a beautiful flower, and the many garden varieties are among the finest things we have in early summer. The English Iris got its popular name in rather a curious way, being sent from its Pyrenean home, where its distribution is limited, to Bristol traders, thence to Holland. The Dutch supposing it to be a native of English shores, called it the English Iris. The flowers are quite distinct in aspect from those of the Spanish Iris, and appear a fortnight or so later. They are broad and display a delightful diversity of color, from deep-est purple to pure white. They are easily cultivated and well worthy of a place in every garden. Iris gardens are coming into vogue, and with the above variety a flowering season is filled which otherwise would be bare. Our collection comprises.

Doz. Belle Agathe. Delicate mauve, spotted



### GERMAN IRIS (Iris Germanica)

The German Iris is one of the most desirable early spring-flowering plants. The flowers are of large size and exquisite colors. It delights in low, wet ground, and does equally well in the border. No garden is complete without a collection of these beautiful flowers. Agnes. White, edged pale lilac.

Asiatica. Standards rich blue, falls violet-purple.

Aurea. Canary Bird. Golden yellow. Darius. Standards light yellow, falls purple, veined yellow and white.

Empress Victoria. Standards pale blue, falls purple.

Gloire de Hillegom. Beautiful porcelain-blue.

Innocenza. Large; pure white. Macrantha. Blue and violet; large flower.

Mad. Chereau. Standards white, with sky-blue feathered edges, falls white, slightly frilled blue.

Maori King. Standards deep golden yellow, falls blackish chestnut bordered gold; one of the very best varieties.

Mrs. Horace Darwin. White, slightly veined violet at base.

Queen of May. Beautiful rosy lilac.

Named varieties, 15 cts. each, \$1.50 per doz., \$8 per 100; Mixed 10 cts. each, \$1 per doz., \$5 per 100

#### **NEW JAPANESE IRIS**

(Iris Kaempferi grandiflora)

The magnificence of these new Irises surpasses description. The flowers are of enormous size, averaging from 6 to 8 inches across, and of indescribable and charming hues and colors, varying like watered silk in the sunlight, the prevailing colors being white, crimson, rose, lilac, lavender violet and blue, each flower usually representing several shades, while a golden yellow blotch surrounded by a halo of blue or violet at the base of the petals intensifies the wealth of coloring. The Japan Iris is perfectly hardy, and flowers in greatest profusion in June and July, and attains greatest perfection if grown in moist soil, or if plentifully supplied with water while growing and flowering. The following varieties have been selected from a large collection, grown by a famous Japanese horticulturist, and recognized as the finest assortment of Japanese Iris known. The different varieties having Japanese names, we have deemed it advisable to distinguish the various sorts by numbers, as follows:

1. White, yellow center, veined.

Dark purple edge, running to a blue and vellow center, under part of flower lavender.

Very light blue, white-veined. yellow center, inner petals of flower tinged with dark blue.

Maroon, yellow center, inner petals white, with a purple

Yellow center, dark blue, shading into light blue and white. rather streaked, inner petals purple-tipped.

White, dark purple veins, yel-low center, dark purple, shading to white inner petals.

Dark red, black and white veins, yellow center, white and pur-

ple inner petals. White, well spotted dark pink, shading into pink at edges, yellow center, with a little purple border.

Dark purple, bright yellow center, dark blue inner petals.

Yellow center, blue, black veins, inner petals red, with red veins and blue spotted with white.

Yellow center, dark purple, varying to a lighter shade toward the edges, well veined

inner petals. Yellow center, shading into light purple, then a light red, then a darker red, well spotted with a very dark red.

Very dark blue, yellow center, purple inner petals.

Yellow center, white and blue 33. stripes, shading into a light violet, darker toward the edges, with a much heavier shade of violet directly on the edge, inner petals white tipped with dark violet.

Yellow center, with rather a dark purple, shading into a light red, and a dark red near the edges, well-veined inner petals white, with purple edges.

Yellow center, white flowers with a dark purple edge or border. Yellow center, very dark red flower, heavily veined, inner

petals white and dark purple. Yellow center, blue flower shading into a dark purple near the edge and border, white veining, inner petals very dark purple

40. Yellow center, light and dark blue, spotted with very dark blue, inner petals white and dark purple.

Yellow center, dark purple, shading into light purple and darker purple again at the edges, well-veined, inner petals of a light purple.

Orange center, rather a gray-white, shading into pure white at the edges, white veins.

Yellow center, very dark red, shading into a lighter red with rather a white and pink tipping; white spots appear occasionally on this flower; inner petals of light and dark purple.

Yellow center, entire flower is of dark purple, except the middle of each petal, which is a light blue, shading to a dark purple.

Orange center, red, with a little darker shade on the edge, wellveined, center petals white, purple border and a light red.

Price of any of the above named varieties: 25 cts. each, \$2.50 per doz.; or a complete collection, one each of the above 24 varieties, \$4.50. Large undivided roots.

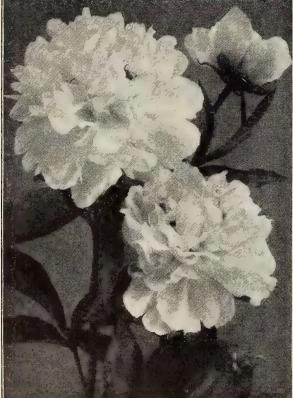
# PEONIES (Chinensis)

Peonies rank among the most beautiful of all hardy perennials, and no garden is complete without their charming influence. When once planted they remain indefinitely, adding increased blooms each year, many of which are quite fragrant, ofttimes rivaling the rose. Strict attention is given at our nursery in the matter of variety, and all our stock is "trued up." We do not ship roots of Peonies unless they have already bloomed at our nursery.

TIME FOR PLANTING.—The best time for planting of Peonies is from September 1 until about October 10.

Note. Our 2-year-old roots are selected with two to three eyes; 3-year-old roots have four to five eyes, and 5-year-old clumps are original undivided plants. Both 3- and 5-year-old will give a goodly share of blooms the first year after planting.

on-game agent agen		2-year-	Strong	3-year-	Strong	5-year-
	Each	Doz.		Doz.	Each	
Agnes Mary Kelway. Outer petals rosy pink, center yellowish; one of the earliest to flower.	\$0 25	\$2 50	\$0 50	\$5 00		\$7 50
Agida. Dark red: fine full flower	25	2 50	50	5 00		7 50
Alba plena. Pure white; fine, strong plant; good for cut-flowers	25	2 50	50	5 00	75	7 50
Boule de Neige. Sulphur-white, with carmine tips on some of the petals	50	5 00	75	7 50		15 00
Caroline Allain. Blush-white		5 00	75	7 50		15 00
Canary. White, tinted primrose; very handsome, large, full flower	50	5 00	75 75	7 50		15 <b>0</b> 0
<b>Charles Leveque.</b> Delicate rose, large erect flower, very pretty when partly open; one of the	50	5 00	75	7 50	1 50	15 00
finest rose-colored varieties						
linest rose-colored varieties	50	5 00	75	7 50	1 50	15 00
Cytheria. Creamy white, tinted rose; an exceptionally fine cut-flower variety, very strong stem	1					
and a good grower	50	5 00	75	7 50		15 00
Duchesse de Nemours. Pure white, perfect flowers; extra fine	30	3 00	5°	5 00		12 00
Duke of Wellington. White, yellowish center; perfect flower; very fragrant	50	5 00	75	7 50	1 50	15 00
Festiva maxima. Early; very large and full shell-shaped flower, often 6 to 8 inches in diameter	,					
stems 3 to 3½ feet; color snow-white, shading to delicate creamy white at base of petals, with						
an occasional clear purple spot on edges of center petals; very fragrant. The finest early white.		5 00	75	7 50	I 50	15 00
Fragrans. Red; good bloomer; long stems, a very good variety	30	3 00	50	5 00	I 25	12 00
Francis Ortegal. Purplish crimson	30	3 00	50	5 00	I 25	12 00
Hamlet. Red: good flower	25	2 50	50	5 00	75	
Humei Carnea. Clear cherry-pink; strong grower; large, very full, highly cinnamon-scented	1		Ü		,0	, 0
flower; very late; graceful habit. An excellent variety for cut-flowers	30	3 00	50	5 00	1 25	12 00
Lady Leonora Bramwell. Compact, vigorous habit; color delicate silvery pink, shaded lilad		5 00	50	5 00	3	12000
and chamois: three nankeen petals tipped with crimson at the center; good keeper and shipper	. 50	5 00	75	7 50	T 50	15 00
Mary Lemoine. Very large; ivory-white bloom, shaded pink and chamois; strong stems of		3 00	/3	/ 50	1 30	13 00
medium height; late bloomer; excellent variety; snaarce	FO	5 00	75	7 50	T 50	T.E. 000
Mme. Calot. Pinkish white, tinted with flesh color		5 00	75 75	7 50		15 00
President Roosevelt. Extra large flower, fine scarlet; good keeper	50	5 00				
Pulbarrian Provide to Extra large nower, line scarlet, good keeper	50		75	7 50		15 00
Pulcherrima. Rose-violet, center rose and salmon; a good variety for collection	30	3 00	50	5 00	1 25	12 00
Queen Victoria. Large, full, compact bloom, with fine broad guard petals; opens flesh-white	,					
center petals tipped with red blotches. One of the best cut-flower varieties, as it is an ex						
ceptional shipper and keeper		3 00	50	5 00	1 25	12 00
Reevesii plena. Rosyflesh, rec						
blotch on center petals	25	3 00	50	5 00	1 25	12 00
Richardson's rubra superba						
Brilliant deep crimson; the lates						
of all Peonies to bloom; very						
fragrant; the best keeper		3 00	50	5 00	I 25	12 00
Rubra triumphans. Rich	1					
glowing crimson	. 30	3 00	50	5 00	I 25	12 00
Edulis superba. An excellen					ŭ	
shell-pink variety		3 00	50	5 00	I 00	10 00



Peony, Festiva maxima

K	eeper	50	5 00	75	7 50	1 50	15 00
at	iety for collection	30	3 00	50	5 00	I 25	12 00
	guard petals; opens flesh-white,		Ü	_			
	it-flower varieties, as it is an ex-						
	ceptional shipper and keeper	30	3 00	50	5 00	1 25	12 00
	Reevesii plena. Rosy flesh, red		Ü			v	
	blotch on center petals	25	3 00	50	5 00	I 25	12 00
	Richardson's rubra superba.						
	Brilliant deep crimson; the latest						
	of all Peonies to bloom; very						
	fragrant; the best keeper	30	3 00	50	5 00	I 25	12 00
	Rubra triumphans. Rich	0	Ü	Ü			
	glowing crimson	30	3 00	50	5 00	I 25	12 00
	Edulis superba. An excellent		Ü				
	shell-pink variety	30	3 00	50	5 00	I 00	10 00
	Mme. Chaumy. Globular; soft	0					
	pink, much like Lady Bramwell;						
	only larger and later. This is						
	one of great beauty and a good						
	keeper	30	3 00	50	5 00	I 00	10 00
	Louis Van Houtte (Calot).						
	Rich, glaring purplish pink.						
	Very satisfactory variety	35	3 50	60	7 00	I 25	12 00
	Berlioz. Brilliant dark red,						
	tinted rose; flowers of very large						
	size, imbricated. A fine keeper,						
	dwarf, compact grower	35	3 50	60	7 00	1 25	12 00
	Meissonier. Deep self-colored				•		
	crimson, with guard petals re-						
	flexed clear to the stem, thus						
	forming a regular ball; double						
	late	50	5 00	75	7 50	I 50	14 00
				, ,			
	Tamamana an Amama		a Dias		~4 D		00

### Japanese, or Anemone-Flowered Peonies

- No.
- Pink, tipped white, variegated center.
   Blush petals, large, full chrysanthemum center.
   Pink, tipped white, white-shaded center. No.
- No.

- No. 5. Rose, shaded white, crimson, tipped with orange center.

  No. 6. Blush, with rose at base of petals, yellow center.

  No. 11. Purplish rose, with variegated center; very handsome. No. 13. Rose and white, with dark rose at base of petals, full orange center.
  No. 14. Violet-red, full variegated yellow and maroon center.

- No. 16. Handsome pure white. No. 23. Red, shading to wine-co No. 23. Red, shading to wine-color, chrysanthemum-shaped center of gold. No. 26. Twisted and curved petals of rose, cardinal-white, variegated
- No. 27. Solid dark scarlet-red; very handsome.
- Price, 2-year-old roots, 50 cts. each, \$5 per doz.; 3-year-old roots, \$1 each, \$10 per doz.; 5-year-old clumps, \$2 each, \$20 per doz.

#### CO.'S STERLING PLANTS STUMPP & WALTER



Planting of Hardy Azalea Mollis

# HARDY AZALEAS

These charming spring-blooming shrubs are the most attractive of all spring-flowering shrubs. When planted in masses, or as single specimens, the effect produced by them is very striking; the brilliant coloring effects and profuse blooming qualities are remarkable. They are frequently used as a border for rhododendrons, the dark green foliage of the latter forming an excellent background.

AMOENA. A late spring-blooming sort. Flowers rosy crimson
and very striking. The plant assumes a splendid bushy form and
remains a pretty green color almost the entire year.
Bushy plants Éach Doz. 100
8 to 10 inches high\$0 50 \$5 00 \$40 00
12 to 15 inches high 75 7 50 60 00
15 to 20 inches high I 25 12 00 90 00
20 to 24 inches high 2 50 27 50 200 00
HINODEGIRI. A fiery red sort which grows about 2½ feet high,
and that has attracted considerable attention on account of its
striking color. Very hardy; equally well adapted for forcing.
Each Doz. 100
Strong well-furnished plants\$1 25 \$12 00 \$90 00
MOLLIS. A very well-known variety in choice mixed colors. Yel-
low, orange and red. Each Doz. 100

18 inches high			
24 inches high, bushy	. 1 50	15 00	115 00
36 inches high, bushy	. 2 00	18 00	140 00
YODOGAMA. This charming species is a pe	erfect b	eauty.	During
May it is a sight of much welcome; the s	emi-do	uble, lav	vender-
pink flowers literally cover the entire plant.	It is en	itirely d	ifferent
in the color of the flowers from other varietie	s, and a	pleasan	t plant

to observe, even after its blooming period. Each Doz. 18 inches high, selected plants...........\$1 50 \$15 00 \$120 00 2 to 21/2 feet high, selected plants..... 2 50 25 00 200 00

PONTICA. A species growing 3 to 4 feet high, with small hairy leaves and yellow, orange and red flowers, and possesses a delightful perfume. Flowers during May and June. A slight protection during winter, in this latitude, will improve the plants. A grand variety that should be more extensively cultivated.

2 feet, named sorts, bushy..... 1 50 15 00 120 00 2 to 21/2 feet, named sorts, heavily budded,

### Andromeda floribunda

A handsome dark evergreen species; upright panicles of nodding white flowers. Blooms during May; excellent for growing with rhododendrons, which form a delightful background. 11/2 to 2 feet, selected plants at \$1.50 each, \$15 per doz., \$125 per 100.

### Kalmia latifolia (Mountain Laurel)

Collected plants, carefully selected, 2- to 21/2-foot stock, \$1 each,

\$75 per 100, by the car of 250 plants.
Selected imported, nursery-grown plants, 1½ to 2 feet high, 1½ to 2 feet spread, \$1.50 each, \$15 per doz., \$125 per 100 (on import orders, these prices hold to March 1).

#### **ENGLISH NURSERY-**HARDY HYBRID RHODODENDRO

There is hardly an estate, today, whose drives, hillsides, or dwelling-house is not embellished with these most beautiful, hardy decorative plants. They are also extensively grown under glass, but attain their full measure of beauty when planted out. Their requirements are comparatively small when one considers the beauty and grandeur they lend their immediate environment, and the general joy given the stranger who is fortunate enough to view them. A good garden soil, which should be dug at least 2½ feet deep and mixed with some leaf-mold or peat, will prove an excellent home for them. A slight mulch during the summer keeps plants from drying out, and a protection of leaves and evergreen boughs should be given during winter.

Album elegans. Blush, changing to white; fine shape.

Atrosanguineum. Intense blood-red.

Boule de Neige. White; early. Charles Dickens. Dark scarlet.

Everestianum Rosy lilac, spotted and fringed; free bloomer.

J. D. Godman. Crimson.

General Grant. Red. Kettledrum. Rich, purplish crimson; fine. Lady Armstrong. Pale rose, spotted; beautiful. Edward S. Rand. Rich scarlet; very fine. Purpureum elegans. Very fine purple. H. W. Sargent. Crimson; very large truss.

1% to 2 feet high, selected, well-budded stock, \$2 each, \$20 per doz., \$150 per 100; 2 to 2% feet high, \$2.50 each, \$25 per doz., \$200 per 100; 2% to 3 feet, \$3 each, \$30 per doz., \$250 per 100

RHODODENDRON CATAWBIENSE SEEDLINGS. We beg to offer these in nice selected plants. 2 to 3 feet high \$1.50 each, \$15 per doz., \$125 per 100.

RHODODENDRON MAXIMUM (collected stock). We are the largest handlers of these in New York, and have supplied great quantities, in all sizes, to many of the best estates and parks. 2- to 3-ft. plants, selected and burlapped (250 plants per car), \$1 each, \$75 per 100; 3- to 4-ft. plants, selected and burlapped (250 plants per car), \$1.50 each, \$100 per 100.



# Perennial Flower Garden FROM SEED SOWN DURING LATE SUMMER OR EARLY FALL

			_		
	Height	Time of		Height Time of	
AcaciaMixed	feet		pkt.	Color feet flowering Per	pkt.
	3-6	Spring \$0	05	Auricula alpinaMixed I Spring \$0	25
Acanthus (Bear's Breech)		A 0 /		Bellis perennis (Double Daisy) Large FloweringRed ½ Summer	
latifoliusPurple	2	AugSept.	05	Large Flowering Red ½ Summer Longfellow Pink ½ Summer	25
mollis Rose	I	AugSept.	05	Large FloweringRed½SummerLongfellowPink½SummerSnowballWhite½Summer	10
Achillea (Yarrow)					10
Ptarmica—The Pearl White	2	June, July	25	Bocconia Japonica White 4 Summer Campanula (Canterbury Bells)	05
Aconitum (Monk's Hood)				CarpaticaBlue ½ June, July	10
NapellusBlue	3	Aug., Sept.	10	CarpaticaBlue ½ June, July CarpaticaWhite ½ June, July	10
Adonis (Ox Eye)				macrantha Blue I June, July	10
vernalis Yellow	3/4	June	05	persicifolia Blue 3 June, July	25
Agrostemma (Rose Campion)				persicifolia	25
coronaria Red	21/2	June, July	10	persicifolia, Fairy QueenAzure-blue 3 June, July	25
coronaria bicolor	3	June, July	10		00
coronaria alba	3	June, July	10		00
coronaria Mixed Mixed	3	June, July	05	pyramidalis Blue 5 Summer	10
Alstrœmeria (Chilian Lily)	_		- 1	pyramidalis White 5 Summer	10
ChilensisVersicolor	2	Tulv	20	Mixed 4 Summer	10
Alyssum saxatile compactum Yellow	3/4	June	10	For other varieties see Spring Catalogue.	10
Anchusa (Alkanet)	-			Candytuft. See Iberis	
ItalicaBlue	2	Tuly	15	Catananche cœrulea Violet 1½ Summer	05
IncarnataFlesh	2	July	10	Centaurea (Cornflower)	J
Anemone (Windflower)		5 5		BabylonicaYellow 2 Summer	05
fulgensScarlet	1	Spring	25	montana	10
Honorine JoubertPure white	3	August	25	montana alba	25
St. Brigid	I	Spring	20	Cheianthus (Winter Wallflower)	
Anthemis (Marguerite)				KewensisMixed 2 Winter	25
KelwayiYellow	I	July	10	Chelone (Turtle Head)	
nobilis	I	July	10	barbata Red 2 Summer	05
Anthericum (Hedge Flower)				Clematis (Virgin's Bower)	
liliagoWhite	2	May, June	15	DavidianaViolet 15–25 Summer	25
Aquilegia (Columbine)				JackmaniMixed 15-25 Summer	10
CalifornicaYellow	2	May-July	25	Coreopsis grandifloraYellow 2 Sum. oz. 75c.	10
ChrysanthaYellow	3	Summer 1/40z. \$1		lanceolata	10
cœruleaPale blue	3	Sum. 1/80z, 75c.	25	Cowslip. See Primula veris.	
Rose Queen	2	Summer	25	Delphinium (Larkspur)	
SkinneriScar. & G		Summer	50	BarlowiDark blue 3 Summer	25
StuartiaPale blue		Summer	50	cardinale	25
Double Mixed	3	Summer	10	formosum Dark blue 2 Suin. oz. \$1 formosum cœlestinum Sky-blue 2 Midsum. ¼oz. \$1	10
Single	3	Summer	10		
Aster (Michælmas Daisy)	_	A			25 25
alpinus	I	Autumn	10		
alpinus albus White Townshendii Rosy lilac	2	Autumn Autumn	25	hybridum fl. pl Mixed 3-5 Midsummer <b>Dianthus</b> (Pinks)	25
Aubrietia (False Wallcress)	2	Autumn	25	plumarius, Double Mixed I Midsummer	10
Bougainvillei Dark blue	1/	Spring	10	plumarius, Single Mixed I Midsummer	05
Moerheimi Rose	1/2	Spring	50	Scoticus	25
Widefficial	/2	Opring	20	Deolicus	-3

### STUMPP & WALTER CO.'S STERLING SEEDS

#### PERENNIAL FLOWER GARDEN, continued

		FEI	CENNIAL FLOV	V LIV	GARDEN, continued	
Digitalis (Foxglove)	Color	Height feet	Time of flowering Per	pkt.	Color	Height feet
purpurea		3	M'sum.oz 75c. \$0		Malva (Mallow) moschataRose	5
purpurea		3	M'sum. oz. 75c.		moschata albaWhite	5
purpurea		3	M'sum. oz. 75c.		Mimulus cardinalisOrange	11/2
purpurea		3	M'sum. oz. 75c.	05	Myosotis (Forget-me-not)	-/2
monstrosa		3	M'sum. oz. 75c.	05	alpestris	1/2
Dictamnus (Burning Bush)					Eliza FonrobertSky-blue	$\frac{1}{2}$ $\frac{1}{2}$
Fraxinella	. Red	2	June, July	05	palustrisBlue	$\frac{1}{2}$
<b>Doronicum</b> Caucasicum	. Yellow	3	Spring	25	alpestris VictoriaLight blue	$\frac{1}{2}$
Echinops (Globe Thistle)					semperflorensDeep blue	3/4
Ritro		3	Autumn	10	Enothera (Evening Primrose)	1.7
Edelweiss. See Leontopodia					FraseriYellow	$1\frac{1}{2}$
Eremurus Himalaicus	. White	5	Summer	25	Papaver (Poppy)	
Erigeron (Orange Daisy)	0		Farly summer	T. #	bracteatum	$\frac{2}{2\frac{1}{2}}$
aurantiacum	. Orange	1	Early summer	15	Single IcelandMixed	11/2
Eryngium (Sea Holly)	Dork blue	21/2	August	15	Double IcelandMixed	11/2
alpinum	tie blue	2/2	z rugust	13	Phlox, Tall or DwarfMixed	2-3
	ous.				Pinks. See Dianthus.	
Forglove. See Digitalis.	Mirrod	0		T	Pyrethrum roseum	
Funkia (Plantain Lily)		2		15	hybridum, Double Mixed	2
Gaillardia (Blanket Flower) bicolor		, т1/	Summer	05	hybridum, SingleMixed	2
aurea (Single)		11/2	Summer	05	Primula auriculaMixed	$\frac{3}{4}$
grandiflora		2	Summer	10	Cashmeriana albaWhite	I
semiplena		2	Summer	25	ForbesiRosy lilac	$\frac{3}{4}$
Galega (Goat's Rue)					Primula veris	9/
officinalis		3	Summer	05	English CowslipMixed	3/4
officinalis alba	White	3	Early Summer	05	Primula vulgaris	3/4
Gentiana acaulis	Dark blue	11/2	Early Summer Early Summer	25	English PrimroseYellow Primula Japonica	74
Geranium grandiflora Geum coccineum		9.7	Early Summer	05	Japanese PrimroseMixed	1
Gypsophila (Baby's Breath)		. /2	Dairy Cummer	03	Romneya CoulteriWhite	5
paniculata	White	3 .	E. Sum. oz. 50c.	05	Rudbeckia (Golden Glow)	3
acutifolia	Rose	2	July oz. 50c.		fulgidaGolden yel	٠3
repens	White	I	Early Summer	10	Saponaria (Soapwort)	0 /
Heuchera (Alum Root)	0:	_	C		ocymoides	3/4 I
sanguinea <b>Helenium</b> (Sneezewort)	Crimson	2	Summer	25	Scabiosa (Scabious)	1
autumnale	Vellow	6	Autumn	15	CaucasicaLilac	2
Helianthus (Sunflower)				ŭ	Caucasica albaWhite	2
Missouricus		5	June-Sept.	15	Statice (Sea Lavender)	1/
rigidus		4	June-Sept.	25	incana nana	$\frac{1}{2}$
Perennial Sorts  Heliopsis Pitcheriana		3-6	June-Sept. Autumn	05	Stokesia (Cornflower Aster)	-
Hesperis (Sweet Rocket)	Orunge	3		٠,	cyaneaBlue	2
Matronalis	Purple	$3\frac{1}{2}$	Summer	05	Sweet Rocket. See Hesperis.	
Hollyhock (Althæa)			7.51 7.7		Sunflower. See Helianthus.	
S. & W. Co.'s Superb		5	M'sum. 1/80z. 50c.		Thalictrum (Meadow Rue)	11/2
S. & W. Co.'s Superb S. & W. Co.'s Superb		5	M'sum. 1/80z. 50c. M'sum 1/80z. 50c.		adiantifoliumYellow <b>Tritoma</b> (Red-hot Poker)	172
S. & W. Co.'s Superb		5	M'sum ½0z. 50c.	10	PfitzeriOrange-yel.	.4
S. & W. Co.'s Superb		5	M'sum ½0z. 50c.	10	Trollius (Orange Globe)	
S. & W. Co.'s Superb	Mixed	5	M'sum <sup>1</sup> / <sub>8</sub> oz. 5oc. M'sum <sup>1</sup> / <sub>8</sub> oz. 5oc.	10	CaucasicusOrange	2
Chater's		5	M'sum 1/80z. 50c.		Valeriana (Spurred Flower)	
Allegheny		4	M'sum oz. \$1 M'sum. oz. \$1	10	coccineaRed Verbascum	2
Double	Mixed	5	WI Sum. 02. φ1	05	Phæniceum HybridsMixed	ż
Gibraltarica	Lilac	I	Spring oz. \$1	10	Veronica (Iron Weed)	
sempervirens		I	Spring	10	candidaBlue	2
Incarvillea (Hardy Gloxinia)			C		Viola odorata Single Sweet-scented Violets Blue	1/2
Delavayi	Vellow	2 2	Summer Summer	25	Viola cornuta (Tufted Pansies)	72
Iris Kæmpferi		2	Spring	10	AdmirationDark blue	1/2
Lavandula (Lavender)		11/2	Summer	IO	albaWhite	$\frac{1}{2}$
Lathyrus (Hardy Sweet Pea	)			İ	Mauve Queen	1/2
latifolius alba		6-8	M'sum. oz. 40c.		papilio	1/2
latifoliuslatifolius		6–8 6–8	M'sum. oz. 40c.		luteaYellow	$\frac{72}{1/2}$
latifolius		6-8	M'sum. oz. 40c. M'sum. oz. 30c.		Purple QueenPurple	1/2
Leontopodium (Edelweiss)			212 001111 021 3001	3	2 a.p. 2	/ ~
alpinum		1/2 1 1/2	Midsummer	10	NAMED SCOTCH STRAINS, BE	EDDI
<b>Linum</b> (Flax) perenne		11/2	July-Sept.	10	Ardwell GemPrimrose	$\frac{1}{2}$
flavum	Yellow	$1\frac{1}{2}$	July-Sept.	15	Blue Gown	
cardinalis	Scarlet	2	Aug., Sept.	25	Countess HoweRayl's yel. DuncanRoy. pur.	
Lupinus (Hardy Lupin)	Deurace	~	axag,, sept	-3	Kitty BellGr. mauve	
arboreus		4	June-Sept.	10	Lord ElchoYellow	1/2
Snow Queen		4	June-Sept.	20	White Beauty White <b>Wahlenbergia</b> (Chinese Bellflower)	$\frac{1}{2}$
roseus		4	June-Sept.	25		71/
polyphyllus Lychnis (Campion)	Deviin	4	June-Sept.	05	grandifloraBlue grandiflora albaWhite	$\frac{11_{2}}{11_{2}}$
alpina	Rose	1/2	May, June	10	grandiflora cœrulea plena. Dark blue	
Chalcedonica		11/2	My, Jn. oz. 40c.		grandiflora nana (Mariesi)Dark blue	$1\frac{1}{2}$
Lagascæ		$1\frac{1}{2}$	May, June	25	nana albaWhite	$1\frac{1}{2}$
				29	9	

		Height	Time of	
Malva (Mallow) moschata	Color	feet 5	flowering Per JySep. cz. \$1	pkt.
moschata alba		5	JySep. oz. \$1	05
Mimulus cardinalis		11/2	Summer	15
Myosotis (Forget-me-not)				
alpestris Eliza Fonrobert	. Blue	$\frac{1}{2}$	Spring \( \frac{1}{4} \text{oz. 30c.} \) Spring \( \frac{1}{4} \text{oz. 30c.} \)	05
		1/2	Spring 1/80z. 25c.	01
palustrisalpestris Victoria	Light blue	$\frac{1}{2}$	Spring Spring	10
semperflorens	Deep blue	3/4	Spring	20
<b>Enothera</b> (Evening Primros				
Fraseri	. Yellow	$1\frac{1}{2}$	June-Sept.	25
Papaver (Poppy) bracteatum	Scarlet	2	Summer oz. \$1	10
Oriental	Scarlet	21/2	Sum. 1/40z. 30c.	10
Single Iceland	. Mixed	$1\frac{1}{2}$	Summer oz. \$1	10
Double Iceland	. Mixed	$1\frac{1}{2}$	Summer oz. \$1	10
Phlox, Tall or Dwarf Pinks. See Dianthus.	. Mixed	2-3	June-August	10
Pyrethrum roseum				
hybridum, Double	Mixed	2	Spring	25
hybridum, Single	. Mixed	2	Spring	15
Primula auricula	. Mixed	$\frac{3}{4}$	Spring	25
Cashmeriana alba		I	Spring	50
Forbesi Primula veris	Rosy mac	3/4	Spring	25
English Cowslip	Mixed	3/4	Spring	05
Primula vulgaris		/*		3
English Primrose	. Yellow	$\frac{3}{4}$	Spring	05
Primula Japonica	2.51		Control	
Japanese Primrose  Romneya Coulteri		5	Spring Midsummer	10 25
Rudbeckia (Golden Glow)	. WHILE	3	Midsummer	23
fulgida	.Golden yel	.3	July-Sept.	10
Saponaria (Soapwort)	D	3/	Midaumman	
ocymoides	Rose	3/4 I	Midsummer Spring	05 25
Scabiosa (Scabious)		-	- P8	23
Caucasica	Lilac	2	Summer	10
Caucasica alba <b>Statice</b> (Sea Lavender)	White	2	Summer	10
incana nana	Mixed	1/2	June-Sept.	05
latifolia		2	June-Sept.	10
<b>Stokesia</b> (Cornflower Aster)	TO I		Today Ostalası	
cyanea	Blue	2	July-October	25
Sunflower. See Helianthus.	3.			
Thalictrum (Meadow Rue)				
adiantifolium	Yellow	$1\frac{1}{2}$	Summer	10
Tritoma (Red-hot Poker) Pfitzeri	Orange-vel	.4	Summer	10
Trollius (Orange Globe)	grange y	-		
Caucasicus	Orange	2	Summer	25
Valeriana (Spurred Flower) coccinea	Red	2	June-October	05
Verbascum	recu	-	June october	03
Phæniceum Hybrids	. Mixed	2	July-Sept.	05
Veronica (Iron Weed) candida	Plue	2	July, August	10
Viola odorata	Dide	2	Jury, riugust	10
Single Sweet-scented Violets		1/2	Spring	10
Viola cornuta (Tufted Pansi Admiration	Dorle blue	1/	Spring og \$2	10
alba	White	$\frac{1}{2}$	Spring oz. \$3 Spring oz. \$2.50	10
Mauve Oueen	. Mauve	1/2	Spring oz. \$3	10
papilio	Blue-white	$\frac{1}{2}$	Spring oz. \$2.50	10
Perfection	Light blue	1/2	Spring oz. \$2.50 Spring oz. \$2.50	10
lutea Purple Queen		$\frac{1}{2}$ $\frac{1}{2}$	Spring oz. \$2.50 Spring oz. \$2.50	10
	•			
NAMED SCOTCH ST				
Ardwell Gem	Primrose	$\frac{1}{2}$	Spr. ½ oz. \$2.50 Spr. ½ oz. \$2.50	25
Countess Howe	Ravl's vel.	1/2	Spr. ½8 oz. \$2.50 Spr. ½8 oz. \$2.50	25 25
Duncan	Roy. pur.	$\frac{1}{2}$	Spr. 1/8 oz. \$2.50	25
Kitty Bell	Gr. mauve	$\frac{1}{2}$	Spr. 18 oz. \$2.50 Spr. 18 oz. \$2.50 Spr. 18 oz. \$2.50 Spr. 18 oz. \$2.50 Spr. 18 oz. \$2.50	25
White Reauty	White	$\frac{1}{2}$ $\frac{1}{2}$	Spr. ½ oz. \$2.50 Spr. ½ oz. \$2.50	25 25
Lord Elcho	flower)		- Pri / 6 021 02130	- 5
grandiflora	Blue	11/2	Summer oz. 75c.	
grandiflora albagrandiflora cœrulea plena	White Dark blue	11/2	Summer oz. 75c. Summer oz. 75c.	10
grandiflora nana (Mariesi)	Dark blue	11/2	Summer oz. 75c.	
nana alba	White	11/2	Summer oz. \$1	25
9				

# Flower Seeds for Autumn Sowing

#### Antirrhinum (Snapdragon)

THEITHIHAIII (Shapuragon)		
TALL VARIETIES	Pkt.	¼oz.
Giant Coral-Pink. Very pretty and attractive shade.		\$0 35
" Blood-Red. Very beautiful shade	10	35
White. Excellent cutting variety	10	35
"Yellow	10	35
<b>Queen Victoria.</b> A very large white	10	35
rose	10	35
Fairy Queen. Rich orange-salmon, with white throat.	10	40
DWARF VARIETIES		
Snowflake. New. Splendid pure white	25	75
Golden Queen. YellowQueen of the North. White. An excellent bedding	10	25
variety	10	25
Crimson King. Deep crimson	10	25
Bellis perennis (Double Daisy) Snowball. Double white Longfellow. Large double pink Red Quilled. Large double Crimson Giant. Large-flowering red		· 25
Candytuft (Iberis)  Giant Hyacinth-flowered. Immense pure white	Pkt.	Oz
spikes: very beautiful	0 10	\$0.50
Empress. Large trusses of pyramidal-shaped flowers	TO	50

Cineraria			
Purple	10	25	
Lilae	10	25	
Empress. Large trusses of pyramidal-snaped nowers	10	50	

		t Strain, Mixed\$0
66	• • •	Flesh variety
6.6	6.6	Rich Crimson
6.6	6.6	Rose
44	6.6	Blood-Red
66	6.6	Mixed

### Calendula officinalis fl. pl. (Pot Marigold)

	Pkt.	½oz.	Oz.
Meteor. Double yellow, striped with orange \$	05	\$0 15	\$0 25
Prince of Orange. Similar to Meteor, but			
much darker	05	15	25
Sulphurea fl. pl	05	25	40



Candytuft, Empress

#### **Calliopsis**

Drummondii (Golden Wave). Rich golden Pyellow	kt.	½0z.	Oz.
Tinctoria marmorata. Marbled yellow and		<i>р</i> 0 20	<i>ф</i> 0 35
brown	05	20	35

#### Calceolaria

Magnificent greenhouse plants, w July is best month for sowing of seed		pocket-s	shaped	flower	
James' Giant Strain				\$0	50
Carter's Prize Strain	********				50

#### Centaurea

Imperialis (Giant Cornflower). White, deep Pkt. Lavender, deep Rose, deep Purple, deep Lilac	½0z.	Oz.
or Mixed\$0 10	\$o 5o	\$1 00
Cyanus (Bachelor's Button). Blue 05	20	30

	Clarkia	elegans	Pkt.	Oz.
Salmon Queen.	Double		10	50

#### Cyclamen Giant Persian. Flowers of extraordinary size and of great sub-

stance. The leaves are proportionately large and beautifully

marked. These are among the most beautiful winter-	and s	sprii	ng-
flowering plants for the window and greenhouse. N			
the flowers of striking beauty, but the foliage is	alea	hial	h1,,
		_	_
ornamental. P	kt. 10	oo se	eds
White. With red eye	60 25	#т	50
Pure White	25		00
Purple King. Dark red			
Turple King. Dark led	25		50
Rubrum. Red; very fine	25	I	50
Roseum. Superb rose	25	1	00
Salmoneum. New salmon; fine	50	3	CO
Margaret. Snowy white, with silky lilac eye	50		
Peach Blossom	25	т	50
Finest Mixed	25	1	00
Papilio (new Butterfly Cyclamen)—			
True Belgian Varieties. With large and beauti-			
fully fringed flowers. Mixed varieties	50	2	00
White. With red, light rose, rose with red, dark red,	50	3	30
violet or white	50	3	00

#### Mignonette (Reseda odorata)

3 00

Allen's Defiance. This gorgeous Mignonette has qualities heretofore unknown in large-flowering varieties, being deliciously fragrant. When grown under favorable conditions and with proper care, its spikes will be from 12 to 15 inches long. The individual florets are of remarkable size and stand out boldly, forming a graceful as well as compact spike. Its remarkable strength is accompanied by extraordinary keeping qualities: the spikes have companied by extraordinary keeping qualities; the spikes have been kept in a vase three weeks after cutting, retaining their grace and fragrance until every bud opened. Pkt. 10 cts., oz. \$2.

Machet. A dwarf French variety, with broad spikes of very fragrant red flowers. One of the best varieties for either garden or pot culture. Pkt. 10 cts., oz. \$1.

Golden Queen. Yellow tinted flowers. Pkt. 10 cts., oz. 50 cts.

### Pansy

#### FAMOUS STRAINS OF MAMMOTH MIXED PANSIES

S. & W. Co.'s Non Plus Ultra. A mixture containing the largest, handsomest and most perfect varieties ever sent out. The beautiful coloring and variety of marking give a bed of these Pansies a most brilliant appearance. The seed has been saved from the greatest assortment of types, including only the best of Giant Cassiers, Bugnots, Trimardeaus and Giant English, French and German strains. Finest mixed, pkt. 15 cts., 1/40z. \$1.50, oz. \$5.

#### STUMPP & WALTER CO.'S STERLING SEEDS

Famous Mammoth Mixed Pansies, continued

S. & W. Co.'s World's Best Mixture. This mixture is the result of careful selection, from the very largest and finest Pansies, of all the varieties, and we can safely say that a better or finer strain it is impossible to get. Pkt. 25 cts., 1,000 seeds \$2, 5,000 seeds, \$8.

				LARG	E-FLOWERING PANSIES Pkt	1/	oz.
s.	&	w.	Co.'s	Giant	Purple\$0 I		00
	4.6		66	6.6		5 I	25
	66		66	4.6			50
	66		66	6.6			25
	66		66	66	WF 33 751 1	0	00
	64		66	66		0 I	00
	66		6.6	66	WHEN A CO. S. S.	0 I	00
	66		66	66		0 1	00
	66		6.6	46		5 I	25
	66		46	66		o I	00
	66		66	66		0 I	00
	66		66	66		5 I	50
	66		66	66	Mixed	0	60
					Pkt. ½oz	. (	θz.
Fi:	ne	En	glish l	Mixed.	\$0 o5 \$0 5	0 \$1	50
Di	ite	Mi	xture		10 I 0	0 3	00

#### Schizanthus (Butterfly Flower)

Wisetonensis. Charming new, long-blooming varieties; multitudes of light-colored flowers; excellent pot plants. Carefully selected strain. \$0 25

Hybridus grandiflorus. New. A very popular strain of this popular and showy annual; plants grow 12 inches in height; compact and pyramidal habit; great range of colors, bright and showy. 25

Grahami. Red 10

Pinnatus. Large, lilac-flowered 10

Retusus, Rosamond. Bright rose 25

Retusus Trimaculatus. Rosy crimson, yellow lip. 25

Mixed 10

#### Stocks (Gilliflower)

WINTER-FLOWERING Pkt.	1/80Z.
Beauty of Nice. A very pretty shade of flesh-pink\$0 25	\$1 00
Canary-Yellow. Beautiful canary-yellow 25	I 00
Empress Elizabeth. Bright rose	5
Rose of Nice. Carmine-rose 25	;
Peach Blossom. Salmon-pink 20	)
Crimson King. Fiery scarlet	
Queen Alexandra. Lilac-rose; very attractive 25	I 00
Wallflower	Oz.
Early Persian Annuals \$0. 10	\$0 50
Blood-Red Annuals	50
Rose Queen. Beautiful terra-cotta-pink	60



Begonia, Gloire de Lorraine



Sweet Peas WINTER-FLOWERING Pkt. Oz

SWOOT TOUS	Pkt.	Oz.	¼lb.
Burpee's Earliest White. Pure white	\$0 15	\$0 25	\$0 75
Christmas Pink. Pink and white	15	25	50
<b>White.</b> Pure white	15	25	50
"Meteor. Scarlet	15	- 35	1 00
Florence Denzer. White		15	50
Le Marquis. Dark blue	25	50	I 25
Mrs. Wm. Sim. Salmon-pink		25	75
Mrs. C. H. Totty. Sky-blue		. 35	75
Mrs. F. J. Dolansky. Pink	15	35	75
Mrs. A. Wallace. Lavender		35	75
Mrs. E. Wild. Brilliant red		25	50
W. J. Stewart. Bright blue	25	50	I 25
<b>Snowbird.</b> Pure white		25	50
Watchung. Pure white	15	25	I 25

### FLOWERING PLANTS

Begonia, Gloire de Lorraine. Of all winter-blooming plants, Begonia, Gloire de Lorraine is the most lavish in its production of flowers. From November to May the plants are so profusely covered with blossoms as to conceal the foliage. 2½-inch plants, \$3 per doz., \$20 per 100; 3-inch plants, \$4 per doz., \$30 per 100.

S.& W. Co.'s Prize Strain Cinerarias.

Dur strain of Cinerarias cannot be surpassed for either size of bloom or beauty of color. They are grown from a famous English strain of seed and all are exhibition varieties. Selected plants, ready in October. 15 cts. each, \$1.50 per doz., \$10 per 100.

October. 15 cts. each, \$1.50 per doz., \$10 per 100.

Cyclamen.

White, Pink, Red, Crimson, White with Crimson base, Pink with Crimson base, 5-inch plants, \$6 per doz.; 6-inch plants, \$1.25 each, \$12 per doz.; 7-inch plants, \$2 each, \$18 per doz.

Primula Chinensis. Large-flowering Varieties. Our strain of Primrose is grown from seed furnished by a famous English Primula seed specialist. Selected plants, ready in October. 25 cts. each, \$2.50 per doz., \$15 per 100.

#### Violets

Marie Louise. Double. The finest double blue.

La France. Single. Rich violet-blue; a strong grower and very free-flowering; deliciously scented.

Princess of Wales. Single. Soft violet-purple; very fragrant.

Price, any of the above Double or Single Violets, 20c. each, \$2 per doz., \$12 per 100

# Vegetable Seeds for Autumn Planting

#### **BEANS**

Bountiful. One of the best flat, green-podded Bush Beans; very prolific and a continuous bearer from early spring to late fall. Absolutely stringless, tender and of delicious flavor. Pt. 20 cts., qt. 35 cts., ½pk. \$1.15, pk. \$2.25.

Triumph of the Frames. A good variety for forcing or early out-

thumph of the Frances. A good variety for folding of early outdoor work. Produces a mass of pale green pods, tender and delicious. Pt. 25 cts., qt. 45 cts., ½pk. \$1.50, pk. \$2.75.

French Forcing Dwarf Emerald. Dwarf, prolific; especially suited for frame culture. Pt. 40 cts., qt. 75 cts., ½pk. \$2.50,

pk. \$4.50.

#### BEETS

Crosby's Egyptian. An excellent first early variety—it produces roots of marketable size in shorter time than any other sort. This feature alone places it at the head of the list for growing in This reature alone places it at the lead of the list for growing in coldframes or greenhouses. After repeated comparative trials, we know that our type of Crosby's Egyptian Beet more nearly fills every requirement for the market-gardener's use than any other stock. Per pkt. 5 cts., oz. 15 cts., ½1b. 40 cts., lb. \$1.

#### **CARROTS**

Early French Forcing. The earliest variety and the one largely grown for forcing purposes. It makes a small, almost globeshaped root of an orange-red color. Per pkt. 5 cts., oz. 15 cts., 1/4lb. 40c., lb. \$1.20.

#### CAULIFOWER

S. & W. Co.'s Best of All, Earliest of All. Easiest grown, surest header. Of very dwarf, erect habit, with short outer leaves. Can be planted less than two feet apart each way. It is a sure header, every plant forming a large, solid, perfect head, of the finest table quality. Pkt. 25 cts., ½0z. \$2, 0z. \$7.

#### **CUCUMBER**

#### **English Forcing Varieties**

S. & W. Co.'s Improved Telegraph. A very dark green type of Telegraph Cucumber, which we have found, from our trials, to be superior of all other Telegraph varieties. Pkt. 25 cts.

Royal Osborne. Prolific and of deep, rich green color. Pkt. 25 cts. Carter's Model. A very handsome variety, of fine form, with general characteristics of Tender and True, with the prolific habit and strong constitution of the Telegraph. Pkt. 25 cts. Lord Kenyon's Favorite. A very fine variety. Pkt. 25 cts.

#### LETTUCE

Early Dumont. One of the best early varieties for planting in the open ground or under glass. It is rapid in development; tender, large size, outer leaves well folded in. The heads are of a clear, light green, the outer leaves slightly tinged brown and the heart clear yellow; delicately flavored. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.50.



Bed of S. & W. Co.'s Pure Culture Mushroom Spawn

#### Lettuce, continued

Hittinger's Belmont Forcing. An improvement on the Boston

Market; larger in size; crisp, and tender quality. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.50.

Grand Rapids Forcing. An excellent loose-headed variety of superior table quality. Adapted to open air culture or forcing in frames or greenhouses. The leaves are finely cut and of a beautiful pale green. Plants may be set quite closely together. Large heads and of delicate flavor. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.25. lb. \$1.25.

#### **RADISH**

**Triumph Scarlet Striped, Forcing.** A very desirable addition to our forcing sorts. The roots are about the size and shape of Scarlet Turnip White-tipped, but are creamy white, beautifully marked with spots and dashes of carmine. Pkt. 10 cts., oz. 15 cts., 1/4lb. 40 cts.

Early Scarlet Globe. Of distinct shape, brilliant color, short-leaved crisp and white; an excellent variety for forcing. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts., lb. \$1.50.

French Breakfast. A favorite sort; mild and crisp. Pkt. 5 cts.,

oz. 10 cts., 1/4lb. 25 cts., lb. 75 cts.

#### **SPINACH**

Large Thick-leaved. A standard sort for fall sowing; leaves are thick, succulent and tender. Pkt. 5 cts., oz. 10 cts., 1/4lb. 15 cts., lb. 35 cts.

Long Standing. Of delicious, and tender quality; leaves dark green. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1.

#### TOMATO

Sterling Castle. Superior for forcing or outdoor culture. Very heavy cropper, of medium size, smooth and round. Color a clear red; delicious flavor. (Seed English-grown.) Pkt. 15 cts., 1/40z.

75 cts., oz. \$2.25.

Sutton's Winter Beauty. The plant is of strong constitution and bears with great freedom. Of exceptional quality for table use. May be grown just as successfully in the open ground as under glass. (Seed English-grown.) Pkt. 15 cts., 1/4 oz. 75 cts., oz. \$2.25.

#### **ASPARAGUS**

Conover's Colossal, Columbian Mammoth White and **Palmetto** 

Selected One-Year roots, any of above varieties .. \$0 75 \$6 00 Extra-choice Two-Year Roots, any of above varieties

Mammoth Three-Year Roots, any of the above varieties..... 2 00 15 00

FORCING CROWNS. These are extra heavy and are suitable for forcing under glass or in frames. Extra-strong, \$7 per 100, \$60 per 1,000.

### MUSHROOM SPAWN

10 bricks will spawn 10 feet square

S. & W. Co.'s. Pure Culture. Undoubtedly the best spawn to date. Germinated and propagated under scientific treatment. Mushrooms grown from this spawn are larger than any other, and while they are a trifle coarser than the English Spawn, they enjoy the added advantages of excellent flavor. **Produce** Mushrooms in four weeks.

Pure Culture Spawn. By mail, 45 cts. per brick; by express 30c., 10 bricks, \$2.40, 25 bricks \$5, 50 bricks \$9.

ENGLISH MILLTRACK. This spawn is from virgin mycelium and is developed under scientific methods, by a famous English Mushroom; specialist in England. By mail, 35 cts. per brick; by express, per brick. 20 cts., 10 bricks \$1.80, 25 bricks \$3.75, 50 bricks, \$7.

#### SEA KALE (Crambe maritima)

Sea Kale is almost unknown in America, but considered quite a delicacy in Europe. It is one of the most succulent and edible vegetables known, and can be forced like rhubarb, or grown in the open ground and protected so that it will bleach. In form and flavor it is not unlike celery, though it is not eaten raw, but boiled and served with drawn butter. We are importing some specially fine stock this winter.

Imported Extra-selected Forcing Crowns. Doz. \$2,100 \$15, 1,000 \$140.

# Strawberry Plants

#### STRONG POT-GROWN, READY FOR DELIVERY ABOUT AUGUST 1, 1911

Many of the varieties listed are perfect flowering, or bisexual. Those that are imperfect or pistillate we have marked. Pistillate varieties require a row of perfect-flowering sorts planted every 8 or 10 feet to pollenize their blossoms. Our plants are grown by a Strawberry specialist, the largest grower in United States of pot-grown Strawberry plants. These plants are ready August 1. Plants set out in August or September will bear a full crop next season, and are superior to layer plants.

Pot-grown plants, from 21/4-in.pots, well rooted; delivery in August and September. \$3.50 per 100, \$8 per 250, \$15 per 500, \$30 per 1,000, except where noted

#### **Early Varieties**

- August Luther. A variety that meets the requirements of a family berry in quality. Berries are of good size, rather firm; dark red flesh.
- **Olyde.** The Clyde ripens early, is large as Bubach, and much firmer. The plant is very vigorous and healthy; foliage light green in color.
- **Excelsior.** Considered by many as being the best early Strawberry. The fruit is of round, conical form, glossy, dark red color, and of mildly acid flavor.
- Glen Mary. A superb variety which unites large size, great productiveness and excellent flavor. Ripens among the very earliest.
- **Success.** The berries are of large, globular form, slightly conical and of a light bright scarlet; the flavor is always fine, mild, sweet and rich.

#### Midseason Varieties

- **Abington.** This plant is a thrifty, healthy grower and very productive. The fruit is large and of fine flavor.
- **Bubach, Pistillate.** One of the most reliable fruiters we have. Plants strong, vigorous growers; berries large and dark in color.
- **Brandywine.** The berries are very large, conical in form; cclor glossy crimson. Splendid berry to plant with Marshall, as it is several days later than that superb variety.
- **Marshall.** The fruit of this splendid variety is of enormous size, of handsome, deep crimson color; in shape conical, and of the finest flavor. Requires rich soil and careful culture, and where given this will prove among the best to grow.
- **New York.** In productiveness it is hard to believe that it has an equal. Berries large, dark scarlet, changing to crimson when fully ripe. Excellent in quality.
- **President, Pistillate.** Strong grower, with large, luxuriant, dark foliage. Fruit-stalks thick and erect, carrying large clusters of beautiful berries. Uniform in shape, almost round.

#### Late Varieties

- **Bismarck.** So closely resembles Bubach in fruit and foliage that it would be hard to tell them apart, except when in bloom, one being perfect and the other imperfect in flower.
- **Commonwealth.** Very late. A berry as large as the largest; productive; as fine-flavored and juicy, and as dark colored as any Strawberry grown.
- **Gandy.** One of the best of the later varieties to grow. It is a strong, compact grower, with large, glossy crimson fruit; very uniform in shape; flesh firm and fine flavor.
- **Hunn.** A late variety. Very productive; of large size and uniform shape; dark crimson; firm flesh of finest flavor.
- Nick Ohmer. No other berry fills the requirements for market, home or the exhibition table as well, perhaps, as Nick Ohmer. A giant among the Strawberries. Color dark, glossy red; firm and of excellent flavor.
- Oom Paul. An old favorite. One of the largest Strawberries. Plant is vigorous; foliage dark green; of irregular form; color dark red. Excellent shipping variety.
- **Twentieth Century.** The crowning merits of Twentieth Century are uniformity of size and shape, smooth surface, immense size, dark crimson color and sweet, delicate flavor.
- William Belt. The plant is very large, a most luxuriant grower and remarkably productive. The size is large, conical in form, rather long and quite uniform in shape. Brilliant, glossy red; very fine quality.



A Pot-grown Strawberry Plant

# Two New Varieties of Sterling Merit

### New Strawberry, Cardinal

#### **PISTILLATE**

A magnificent new "long season" Strawberry, which we find, from our trials, to be a great berry adapted to all purposes. The plant is large, of healthy growth, with luxuriant foliage which shelters blossoms and fruit. Berries medium to large, nearly round, and run very uniform in shape and size; color brilliant, bright red, ripening uniformly. \$4 per 100, \$9 for 250, \$17.50 for 500, \$35 for 1,000.

# Everbearing Strawberry, St. Antoine de Padoue

This large-fruiting French Ever-bearing Strawberry possesses remarkable characteristics when grown under congenial conditions. This variety has proven to be one of the finest in the Alpine class, giving a good crop in June, and continuing sparingly throughout the summer. \$4 per 100, \$9 for 250, \$17.50 for 500, \$35 per 1,000.

#### SUBURBAN GARDEN COLLECTION



# Stumpp & Walter Company's Grass Seed Mixtures FOR HAY AND PERMANENT PASTURE

For every different kind and condition of soil there are a large number of grasses, either indigenous or introduced, which are especially suitable. Some sorts do best on high ground and in dry weather; others prefer plenty of moisture. Some mature so early and others so late that from the beginning of spring until winter sets in there is no time when one species or another is not at its best. From these considerations, the importance of sowing many varieties for pasture and meadow purposes will be apparent, consisting of the following varieties: Orchard Grass, Meadow Foxtail, Sheep's Fescue, Rhode Island or Creeping Bent, Hard Fescue, Sweet-scented Vernal (True Perennial), Meadow Fescue, English Rye Grass, Italian Rye Grass, Red-Top, Timothy and Red Alsike Clover, blended in proportions which we have found, from actual use, give the most satisfactory results.

On ordinarily fertile soil three bushels of this mixture are sufficient to seed an acre, but where the land is poor a larger quantity will be necessary. Taking one soil with another, a fair average would be three bushels to the acre.

For Hay and Permanent Pasture for Light Soils.

For Hay and Permanent Pasture for Medium Soils.

For Hay and Permanent Pasture for Heavy Soils.

For Orchard and Shady Places.

For Hay only. Specially recommended for large hay crop.

For Pasture only. Will stand close cropping without injury.

Per bus. of 14 lbs. \$2.50, 20-bus. lots \$2.45 per bus., 50-bus. lots \$2.40 per bus., 100-bus. lots \$2.35 per bus.

### DWARF ESSEX RAPE

The true Dwarf Essex Rape is valuable as a fattening food for pasturing sheep in autumn. It is particularly adapted as a "catch crop," for it grows best late in the season. In the northern states it can be sown at any time from May until the end of August, but in the southern states it should not be sown until September or October for winter pasture. Its fattening properties are said to be twice as good as clover. Sow ten to twelve pounds to the acre broadcast, or four to five pounds per acre in drills fifteen inches apart. 10 cts. per lb., \$1 for 10 lbs., \$7 per 100 lbs.

### STUMPP & WALTER CO.'S STERLING SEEDS

# General List of Grasses and Clover Seeds

	Lbs. per		Per	bus.	roo lb	S.
Charlies Park ( 4 and the state of the distinct factors of this ways and the name involve in the	bus.	Per lb.	not d	eliv'd		
<b>Creeping Bent</b> (Agrostis stolonifera). The distinct feature of this grass, as the name implies, is its corpact, creeping, rooting stems. It is of rapid growth and spreading habit, and the roots form a strong						
enduring turf, that is positively improved by constant tramping. Being of fine texture, it is most valuab						
for lawns and putting greens. If sown alone, 45 pounds to the acre should be used	\$0 20	\$0 45	\$8	40	\$37 5	50
Crested Dog's-tail (Cynosurus cristatus; An excellent grass for hard, dry soils; valuable for pasture	es					
and lawns	. 21	40	8	00	37	00
English Rye Grass (Lolium perenne). A very nutritious rapid-growing variety; valuable for meadov and pastures.		10	2	00	8 0	10
Fine-leaved Sheep Fescue (Festuca ovina tenuifolia). Valuable for lawns		40		00	35	
Hard Fescue (Festuca ovina). One of the most desirable dwarf grasses; excellent for dry soils		40		75	35	
Italian Rye Grass (Lolium Italicum). A valuable European variety, adapted to any climate, and pr		7-		15	33	
duces large and nutritive crops		15	I	75	9 0	00
Johnson Grass		25	5	50	20 (	00
Kentucky Blue (Poa pratensis), Well-known and extensively grown in all parts of the country		35		75	33	
Meadow Fescue (Festuca pratensis). Valuable grass for permanent pasture		45	9	50	40 (	00
<b>Meadow Foxtail</b> (Alopecurus pratensis). One of the earliest and best pasture grasses, grows rapid when cut or eaten down by stock.		40	2	60	35	00
Orchard. A valuable pasture grass, relished by stock of all kinds; particularly adapted for growing	n	40	2	00	33	,,,
shady placesshady places	. 14	35	4	50	30 0	00
Red, or Creeping Fescue (Festuca rubra). Suitable for sandy seacoast and on dry soil	. 14	40		25	35	
Red-Top Grass Seed (Agrostis vulgaris). Fancy re-cleaned		30		25	25 (	00
Red-Top. Choice	. 14	20		25	14 (	
Rhode Island Bent (Agrostis canina). Excellent for lawns or pasture	• 14	45	6	00	40 0	00
Rough-stalked Meadow (Poa trivialis). Produces an abundant crop of highly nutritious herbagy valuable for either moist or dry soils	; • 14	50	-	25	35 (	20
Sheep Fescue (Festuca ovina). An excellent grass for sheep pasture	. 12	35		25 50	28 (	
Sweet Vernal (Anthoxanthum odoratum). A very early variety; should be sown with other grasses		1 00		00	80 (	
Tall Oat Grass (Avena elatior). Producing an early and luxuriant growth; valuable for pastures		30	_	80	24 (	
Timothy. A variety well known and highly appreciated, producing a profitable hay crop in almost ar	y					
soil. Sow three-fourth bushel to acre	45	16	6	75	13	50
Wood Meadow (Poa nemoralis). A very productive and nutritious grass, adapted for lawns or pasture.  Thrives well under trees.		-		80	65	00
Thrives well under trees	. 14	75	2	30	03	00
<b>61 6 1</b>						
/ 'lowroot b'ood						
Clover Seed						
Clover Seed						
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at		20	76	00	26	00
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60	30	16	00	26	00
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 in	30 30		00	26 ( 24 (	
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 in 60					
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 in 60 20					
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 in 60 20 y,		15	00		00
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 in 60 20 y, st 60	30	13	00	24	00
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 60 60 60 y, st 60	30	13	00	24	00
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 in 60 eo y, st 60 or 60	30 25 30	13	00	24	00
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 in 60 eo y, st 60 or 60 id 60	30 25 30 40	13 15 23	00	24 ( 20 ( 23 ( 38 (	00
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 in 60 eo y, st 60 or 60 id 60	30 25 30 40	13 15 23	00	24 ( 20 ( 23 ( 38 (	00
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 in 60 eo y, st 60 or 60 id 60	30 25 30 40	13 15 23	00	24 ( 20 ( 23 ( 38 (	00
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Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	60 60 20 y, st . 60 or . 60 dd . ,60 ds are 1	30 25 30 40 the ver	13 15 23 <b>y fi</b> i	00 00 00 00 nest,	24 (20 (23 (23 (24 (24 (24 (24 (24 (24 (24 (24 (24 (24	00 00 00 st,
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Alfalfa, or Lucerne (Medicago saliva). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	other in arger yild very badly. Set of fine ger since had over bald, was that sible in leased wither commail 35	30  40  40  40  40  40  40  40  40  40	13 15 23 27 15 	00 00 00 00 nest,	24 (20 (23 (38 (24 (24 (24 (24 (24 (24 (24 (24 (24 (24	000 000 000 000 000 sst,
Alfalfa, or Lucerne (Medicago sativa). One of the best varieties, succeeding especially in the South at West, and bearing heavy crops of forage. Sow early in the spring; 20 pounds to an acre	other in arger yill differ sed over that sible in sible i	30  40  40  40  40  40  40  40  40  40	13 15 23 27 15 23 15 23 27 15 23 27 15 27 15 27 15 27 15 27 27 27 27 27 27 27 27 27 27 27 27 27	00 00 00 00 aest,	24 (20 (23 (38 (24 (24 (24 (24 (24 (24 (24 (24 (24 (24	000 000 000 000 sst,

### Mammoth White Winter Rye

Noted wherever tried for its productiveness, both in grain and straw, the excellent quality of bread made from the flour, and its ability to yield heavy crops with but little or no manure. Qt. 20 cts, by mail 35 cts.. pk. 65 cts., bus. \$2.15, 10 bus. or over, \$2 per bus.

### STUMPP & WALTER CO., 50 BARCLAY ST., NEW YORK

# Miscellaneous Garden Supplies

Asparagus Buncher, "Acme." No. 1 makes bunch 3 to 3½ in. diameter, length adjustable 7 to 9 in.; No. 2 makes bunch 4 to 4½ in. diameter, length adjustable 7 to 9 in. \$2. Asparagus Knives. English Saw-tooth, \$1; American V-Shaped, 30 cts.;

American Straight Edge, 30 cts.

Baskets, Bustic Hanging, Unexcelled for style finish and durability

Dashers, rustic Iranging.	OHEA	cencu for style, milish and	uula	willy.
Each			ach	
8-inch\$0 70				
9-inch 85				16 00
10-inch 1 00				17 00
11-inch 1 10	12 00	15-inch	75	19 00
Baskets, Wire Hanging-				
Each	Doz.		Each	Doz.

Length Width Each Doz.

No. 2. 11½ in. 6 in...\$0 40 \$4 50 No. 6. 20½ in. 10½ in. \$0 90 \$10 00 No. 4. 15 in. 8½ in. 60 6 75 No. 5. 17½ in. 9½ in. 75 8 50 Baskets, Orchid— Doz. No. 8. 26 in. 14 in... 1 25 14 00 No. 9. 28 in. 15 in... 1 50 17 00 Doz. 

 4-inch
 \$3 50
 \$24 00
 8-inch
 \$5 50

 5-inch
 4 00
 27 50
 10-inch
 6 50

 6-inch
 4 50
 31 50
 12-inch
 7 50

Boxes, Cardboard, Flower (Green, lock corners)-Depth Length Width 100 Depth Length Width No. 4. 5 in, 28 in. 8 in....\$9 00 No. 5. 5 in. 36 in. 8 in.....12 00 No. 1. 3 in. 18 in. 5 in ...\$3 oo No. 2. 3½ in. 21 in. 7 in... 5 co No. 3. 4 in. 24 in. 8 in... 7 oo

Boxes, Violet. No. 5. 8 in. deep, 11 in. long, 5½ in. wide, \$7 per 100; No. 10. 6 in. deep, 9 in. long, 5 in. wide, \$5 per 100.

Boxes, Corrugated Cardboard. Very heavy and durable; extensively

used by florists for shipping cut-flowers. No. Length Width Depth Doz. 100
A. 20 in. 7 in. 4 in. \$1 20 \$9 00
B. 28 in. 8 in. 5 in. 1 50 11 00

No. Length Width Depth Doz. 100
D. 36 in. 14 in. 8 in. \$3 00 \$22 00
E. 48 in. 14 in. 8 in. 3 50 28 00 A. 20 in. 7 in. 4 in. \$1 20 \$9 00

B. 28 in. 8 in. 5 in. 1 50 11 00

C. 30 in. 12 in. 6 in. 2 00 16 00

Carnation Supports. Model Extension, 2-ring, 50 cts. per doz., \$3 per

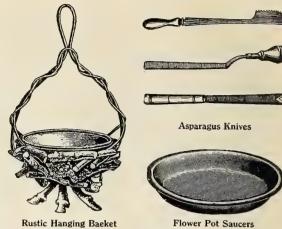
100; 3-ring, 60 cts. per doz., \$3.50 per 100.

Clips, Blakes' Lever. For fastening rose and chrysanthemum wire stakes. 75 cts. per box of 500, \$1.40 per box of 1,000.

Corn Knife. For cutting corn stalks or heavy grass. 35c. ea., \$3.50 per doz. Dibble, Garden. For transplanting cabbage, celery, etc. Small size, steel point, 35 cts.; larger size 40 cts.; large size, brass point, 60 cts.

#### Flower Pots, Pans, Vases, Saucers and Stands

Flower Pots Standard. Best on t	he market. Doz. 100
Doz. 100	6-inch\$0 75 \$4 25
2-inch\$0 10 \$0 60	7-inch 1 25 7 50
2½-inch 12 80	8-inch 1 50 10 00
3-inch 15 1 10	9-inch 2 00 15 00
4-inch 35 2 00	10-inch 2 75 20 co
5-inch 45 2 70	12-inch 6 00 40 00
Flower Pot Saucers- Doz.	Doz.
4-inch\$0 25	9-inch\$0 85
5-inch	10-inch I 00
6-inch	11-inch 1 25
7-inch	12-inch I 50
8-inch 50	14-inch 1 75
Round Lily Pans-	
Height Width Doz.	Height Width Doz.
4-inch 8-inch\$t 00	7-inch 14-inch\$4 00
5-inch 10-inch 1 50	8-inch 16-inch 8 00
6-inch 12-inch 2 00	9-inch 18-inch12 00
Square Seed Pans—	
Height Width Doz.	Height Width Doz.
6-inch 6-inch	10-inch 10-inch
8-inch 8-inch 4 00	12-inch 12-inch 6 00
Flower Vases (Waterproof) Fibe	
measurements.	Diam. Depth Doz.
Diam. Depth Doz.	No. 000. 9-in. 29-in. \$33 00
No. o. 8-in. 13-in\$6 60	No. 00. 9-in. 22-in 25 00
No. 1. 5½-in. 10-in 5 70	No. 11. 5½-in. 18-in. 6 60
No. 2. 4½-in. 9-in. 5.00	No. 22. 4½-in. 15-in 5 70
No. 3. 4-in. 6-in. 4 20	No. 33. 4-in. 12-in 5 00
No. 4. 3-in. 4½-in 3 30 l	No. 44. 3-in. 9-in. 4 20
Flower Pot Saucers (Waterproo	
Each Doz	9-inch\$0 22 \$2 10
4-inch\$0 12 \$1 25	10-inch
5-inch	12-inch 25 2 50
6-inch	14-inch 30 3 50
7-inch 19 I 80	16-inch
8-inch 2I 2 00	18-inch 50 5 00





Acme Asparagus Buncher



Flower Vase



Orchid Box



Corrugated Flower Boxes



Flower Pot



Round Lily Pan



Square Lily Pans

## STUMPP & WALTER CO.'S GENERAL SUPPLIES



Hose Cart No. 1

,,	·		·
<b></b>			
	ids For Heavy F		Diam at
Outside diam. I	oottom Caster Each	Outside diam.	bottom Caster Each
	70 in 2-in \$0.60	τ8-in	15-in. 4-in\$1 00
	11-in. 3-in 70	20-in.	17-in. 4-in. 1 10
		22-in.	20-in. 5-in. 1 35
			c in design, finished
in black. Sa	aucers are absolute	ely secured by	spring clasp. Each 5-in. pot\$0 30
No. IA. Lei	ngth of arm 8-in.	lasp will hold	5-In. pot \$0 30
No. 2A. Lei	ngth of arm 10-in. ngth of arm 12-in.	Clasp will hold	6-in. pot 40
Flower Pot	Handles and Han	gers, Krick's	Perfect— Doz.
			\$0 20
No. 1. Will	fit from 3½- to 5-in	. pots	30
No. 2. Will	fit from 5- to 8-in. p	oots	40
No. 3. Will	fit from 8- to 12-in.	pots	reneral garden use
Io-inch. 2		weeding of g	general garden use.
Hav. Fines	st quality steel: ov	al-shaped tines	s, solid steel shank,
patent feri	rule long and strap	pped. <b>2</b> -tine, 50	octs. each, \$5.75 per
doz.; 3-tin	e, 6oc. each, \$7 per	doz.; 4-tine, 70	oc. each, \$8 per doz. ndles, best material.
Manure. I	Long or short handle	es. 4-tine, D. ha	ndles, best material.
8 cts. each	; 5-tine, D. handle	best material,	\$1 each.
	4-tine, D. nandie, est material, \$1.25 e		\$1 each; 5-tine, D.
Fruit-Picker	r, Perfect. Galva	nized wire, to fit	any sized pole. 35c.
Garden Set,	Ladies'. 3 pieces	. \$1.	
Garden Line	<ul> <li>Best braided line</li> </ul>	en. 100 ft., 50 ct	ts.
Garden Line	Gloves Harris	e, bo cts.	g hands. \$1 per pair.
Glass Cutter	Steel wheel, 25	cts · diamond	\$2 and \$4
Glazing Poir	its, Van Reyper'	s. 65 cts. per 1	.000, \$3 for 5,000.
Model. 40	cts. per lb.		
Seibert's Ne	ver-Rust Glazin	g Pegs. 50 cts	per lb.
	n glazes 300 lineal f		/ill not crack of peel.
Grass Hook	Little Giant. Fo	orged steel shar	ik. 50 cts.
Imported	English Riveted !	Back. Small s	size, 50 cts.; medium
size, 55 cts	s.; large size, 60 cts		
Grafting Wa	1x. ¼ lb. 10 cts., ½	lb. 15 cts., lb. 2	5 cts.; postpaid, 4oc.
notes, Draw	blade Finch blade	ra-quanty, cast	steel, oil tempered,
and 8-incl	h blade, 45 cts. each	ı. <b>\$5 per</b> doz.	53.00 per doz., o-, /-
Acme. Ve	ry popular tool for	gardeners and	\$3.60 per doz.; 6-, 7- florists for drilling,
cultivatiii	g and weeding, Do	buble profile, 47	2-men brade, 50 cts.
English So	outfle. 5-inch, 50 c	cts; 6-inch, 55	cts.; 7-inch, 60 cts.;
	o cts.; 9-men, 70 ct	s.; 10-men, 75	cts.; 12-inch, 85 cts.
		erv useful tool	for general garden
work. 35	cts. each, \$3.60 per	doz.	
			½-lb. 85 cts., 4-lb. \$1,
4½-10. \$1.:	25, including hand! These Hoes are un	e. Jegualed for ho	eing, weeding, culti-
			Small size, 65 cts.;
medium,	70 cts.; large, 75 cts en or Greenhouse	3.	, , , ,
Hose, Garde	en or Greenhouse	·	
Wayahea	Cut in any length.	20 cis. per it.	omplaint from 10,000
feet sold 1	ast season. Cut in	any length. 18	cts, per foot.
Greenhous	se. A good Hose fo	or either inside	or outside use. 25 ft.
\$4, 100 ft.	\$16.		
Wearlong	• A very good che	ap-price Hose t	that has given excel-
All our Ho	action. 25-ft. lengtl	ns, ∌3; 100 H. ∌I	and any piece found
defective will	be replaced immed	liately.	
Hose Coupli	ing, Plain Fauce	t. With this a	attachment any hose
may be co	onnected with the k	citchen faucet.	50 cts.; by mail, 55c.
Hose Mende	cts. per doz.	iss. ½- and ½	4-inch, 75c. per doz.;
Cauldwell	's. Practical, simi	ole and perfect	. Box of 6 tubes, 20
bands an	d pliers, 75 cts.; b	y mail, \$t. Giv	Box of 6 tubes, 20 ye size of hose when
ordering.	Extra tubes, %-in	ch. 3 cts. each. 2	o cts. per doz.; extra
Little W/or	cts. each. nder. 3 cts. each,	o etc per des	
Hose Nozzle	es, Graduating S	pray. Will the	row a fine or coarse
	octs. each. Copper face. 50 cts.		
Boston.	Copper face. 50 cts.	each.	
Fairy. Bra	ass. 50 cts. each. Give fan-shaped spr	#	
Boss. Ver	sive tan-snaped spr y effective for use o	ay. \$1.25 each.	\$1 each
Shubert.	Best made for gene	ral all-round us	e. Solid brass. \$2.50.
Mistry Jr.	<ul> <li>Can be used for s</li> </ul>	praying whitew	vash. \$1 each.
Hydrant Sy	WIVEL. Turns in a	ny direction n	reventing hose from
Hose Cart	No. 1. For lower	o cts.; by mail,	\$1.
tion: easi	ly manipulated and	l almost unbrea	kable. \$3.
Hose Reel,	K. C. All metal,	tubular frame,	corrugated drum to
allow circ	culation under hose	. \$2.	

1501

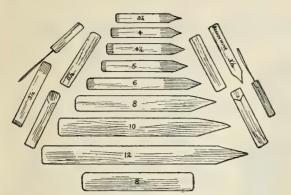
Mistry Jr. Nozzle

### STUMPP & WALTER CO., 50 BARCLAY ST., NEW YORK

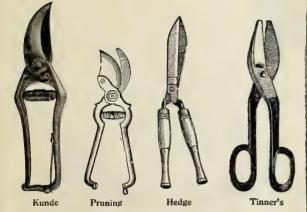
STOTILL G WALLET	
Want David Of the Control of the Con	
<b>Horse Boots.</b> These boots are made from our own special design, and after two years' practical test, by an expert greenkeeper,	
have been pronounced by him as being the best-patterned boots	1
made. Price, per set (4 boots), \$9.	
<b>Hotbed Mats.</b> Burlap, for protecting coldframes and hotbeds. Warmly lined with waste wool and cotton, which are quilted in	
to hold position. Each Doz.	
No. 1. 40x76 in. Burlap both sides\$1 co \$10 co No. 2. 76x76 in. Burlap both sides	
No. 2. Aox76 in. Waterproof Duck and Burlan I 25 I2 oo	
No. 2. 76x76 in. Waterproof Duck and Burlap 2 00 20 00	
No. 2. 76x76 in. Waterproof Duck and Burlap 2 00 20 00 No. 3. 40x76 in. Waterproof Duck on Both sides 1 50 16 00 No. 3. 76x76 in. Waterproof Duck on Both sides 2 50 25 00	
No. 3, 76x76 in. Waterproof Duck on Both sides 2 50 25 00 <b>Hotbed Sash.</b> Well made from clean cypress, glazed and painted	,
two coats white paint. \$3.50 each, \$40 per doz.	
<b>Double Glass Sash.</b> Two layers of glass with an air-space of one	
inch between. \$5 each, \$55 per doz. <b>Knives, Turf Edging.</b> For cutting edges of walks, flower-beds,	
etc. 50 cts. each.	
<b>Solid Welded Steel Edging.</b> Socket handle; made of the very best steel; imported English. Price, with handle, \$1.50.	
Pruning— Each	
No. 1, horn handle, 1 blade\$1 00	
No. 2, " " I "	
No. 4, ebony " i blade 75	
No. 5, " " I "	
Budding No. A jyory handle Saynor	
No. A, ivory handle, Saynor       1 75         No. B, bone       S. & W.       90	1
No. C, ivory " S. & W 1 50	
No. D, " " 1 25 No. E, " 2 blades	
No. F, ebony " I blade 50	100
Labels, Wooden, Pot or Garden-	
PLAIN PAINTED PLAIN PAINTED 100 1,000 100 1,000 100 1,000	1
4- inch. \$0 15 \$0 60 \$0 15 \$0 90 8- inch. \$0 40 \$3 50 \$0 50 \$4 00 4½-" 15 80 20 1 00 10-" 45 4 00 55 5 00 5-" 15 90 20 1 25 12-" 55 4 50 60 5 50	
5- " 15 90 20 1 25 12- " 55 4 50 60 5 50 6- " 20 1 00 25 1 35 3¼ " Copper-wired . 25 2 co	
Labels, Zinc Garden. These are unsurpassed, being neat, durable and indelible. The ink marks a jet-black, which remains	
able and indelible. The ink marks a jet-black, which remains	
distinct. Use a clean quill or a pointed stick.  No. Doz. 100   No. Doz. 100	
I-4 <sup>3</sup> / <sub>4</sub> x3 <sup>1</sup> / <sub>2</sub> \$0 25 \$1 25 6-2 <sup>1</sup> / <sub>4</sub> x2\$0 20 \$1 10	
$2-4$ $\times 2^3/4$ 20 I 10 $7-2^3/4$ $\times 7^6$ 15 75 $3-4$ $\times 3$ 20 I 10 $13-2^3/4$ $\times 1^3/4$ 15 75	
3-4 x3 20 1 10 13-2¾x1¼ 15 75 4-5 x1 20 1 10 14-1½x1¼ 15 65	
$5-3\frac{1}{2}x_2\frac{1}{2}$	
Melon Nets. \$1.50 per doz.  Mole Trap, Olmstead's Improved. \$1.50 each, \$15 per doz.	
New Model. \$1.50 each, \$15 per doz.	,
New Model. \$1.50 each, \$15 per doz.  Reddick's. \$1 each, \$10 per doz.	
Out-of-Sight. 75 cts. each, \$8 per doz. Paper—	
<b>Ŵax.</b> 24x36. Ream\$3 00   <b>Manilla.</b> 24x36. Ream\$2 00	
18x24. Ream 2 00 Wrapping. 40x48Lb 10	
Tissue. 24x36. Ream 1 co   Paper Pots, Neponsett. Very economical; waterproof; can be	
nested closely for shipping.	
Doz. 100 1,000 Doz. 100 1,000 2½-inch \$0 10 \$0 50 \$4 00 4-inch \$0 20 \$1 20 \$8 00	
3-inch 12 70 6 00 5-inch 25 1 50 12 00	
3½-inch 14 90 7 co   6-inch 30 2 00 16 00	-
Pencils, Indelible, Wolf's. 10 cts. each, \$1 per doz.	
Indelible Ink. 25 cts. per bottle.  Post-hole Diggers. Lock leather. \$1.75 each.	
Augers. \$2 each.	
<b>Pruners, Waters' Tree.</b> Best pruner on market. 4 ft., 75 cts; 6 ft., 85 cts.; 8 ft., \$1; 10 ft., \$1.15; 12 ft., \$1.25.	
Peat and Moss—	-
Orchid Peat. \$2.50 per bbl.	
Rotted Fibrous Peat. \$2.50 per bbl. Sphagnum Moss, Green. \$2.50 per bbl., \$3 per bale.	
Sphagnum Moss, Green. \$2.50 per bbl., \$3 per bale. Raffia, Natural. For tying. 25 cts. per lb., \$1.10 for 5 lbs.	
Rakes, Wood Hay Rake. 12 teeth. 30 cts. each, \$3 per doz. Wood Lawn Rakes. 24 teeth. 35 cts. each, \$3.50 per doz.	
Gravel Short Teeth. 12-teeth 40 cts., 14-teeth 50c., 16-teeth 60 cts.,	
18-teeth 70 cts.	-
<b>Steel Garden.</b> Bow handle. 11-teeth 70c., 13-teeth 75c., 15-teeth 80c. <b>Steel Garden.</b> 10-teeth 50c., 12-teeth 55c., 14-teeth 60c., 16-teeth 65c.	-
Saws, Pruning, Plain One Edge. 12-in. 40 cts., 14-in. 50 cts.,	
16-in. 60 cts., 18-in. 70 cts., 20-in. 80 cts., 22-in. 90 cts. <b>Pruning, Double Edge.</b> 12-in. 40 cts., 14-in. 50 cts., 16-in. 60 cts.,	
18-in. 70 cts, 20-in. 80 cts., 22-in. 90 cts.  Little Giant Pruning Hook and Saw, Combined. Can be	1
attached to pole any length. \$1.50.	38
	-575

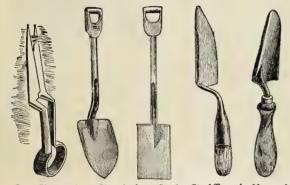


### STUMPP & WALTER CO.'S GENERAL SUPPLIES

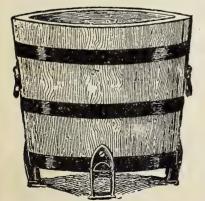


Labels, Wooden, Pot and Garden





Grass Shears Ames Shovel Ames Spade Steel Trowel Maynard







Excelsior Weeder

•
Scythes. Imported English, riveted back, also solid back. 32-in. \$1.40,
34-in. \$1.50, 36-in. \$1.60, 38-in. \$1.70. Little Giant. Solid steel. 28-in. \$1.15, 30-in. \$1.25, 32-in. \$1.35, 34-in. \$1.40.
Little Giant. Solidsteel. 28-in. \$1.15, 30-in. \$1.25, 32-in. \$1.35, 34-in. \$1.40.
Snath and Handle. Patent best quality. 90 cts.
Stones. English Talacre Quarry. 25 cts. each, \$2.50 per doz.  Rifles. Emery coated. 15 cts. each. \$1.50 per doz.
Scissors, Grape Thinning, English. Best steel. 75 cts.
American Flower Gathering. 75 cts.
Shears, Pruning. Kunde shears is the best and strongest solid steel
shears made. \$3.
French. 5½-in. \$1.25, 6½-in. \$1.35, 8-in. \$1.45, 9-in. \$1.75.
Wiss. Solid steel. 9-in. \$2, 10-in. \$2.50.
California Full Nickel. 75 cts. S. & W. Co.'s Special. Steel blades, malleable handles. 50 cts.
Ladies' Nickel Plated. 5%-in on cts 6%-in &
Ladies' Nickel Plated. 5½-in. 90 cts., 6½-in. \$1.  Grass. Full nickel, solid steel. 6-in. blade 75 cts., 7-in. blade \$1.
Grass, Imported English. Best procurable. 61/2-in., bent \$1.25.
Grass, Imported English. Best procurable. 6½-in., bent \$1.25.  Border and Grass Edging. 10-in. blades \$2.50, with wheel \$2.75.
Lawn. 10-in. blades, with two wheels, \$2.75.
Hedge. Imported English laid blade. 8-in. \$1.25, 9-in. \$1.50, 10-in. \$2.
8-in. notched, \$1.50, 9-in. notched, \$1.75, 10-in. notched, \$2.25.  Shovels, Ames' Long and D-Handles. Long-strapped, round or sq. \$1.50;
Sickel's Pointed and Square. \$1.
Spades, Ames' Long and D-Handles. \$1.50.
Seeder, Cahoon's. Improved broadcast seed-sower. Will sow all kinds
of grass and grain seed, from four to eight acres per hour a common
walking gait. \$4.
Stakes, Plant, Tapering Green—Doz. 100 Doz. 100 \$ 6eet
Doz. 100 3 feet\$0 50 \$3 40 1½ feet\$0 20 \$1 25 3½ feet 60 4 25
2½ feet
Chinese Cane. These are genuine Chinese canes, very strong and
neavy. 100 1,000
5 feet, heavy\$2 00 \$16 00 7 feet, heavy\$2 25 \$20 00 7 feet, heavy
5 feet, heavy \$2 00 \$16 00 \ 7 feet, heavy 2 75 25 00 <b>Japanese Cane</b> — 100 1,000
100 1,000 6 to 8 feet\$1 50 \$12 00
5½ to 6 feet\$1 oo \$8 oo 10 to 12 feet 6 oo
Dahlia Poles— Doz. 100
Doz. 100 4 feet\$1 00 \$8 00
3 feet
3½ feet 90 7 co   6 feet 1 40 11 00 Galvanized Wire—
100 1,000
3 feet\$1 75 \$12 50 4½ feet\$2 50 \$18 00
3½ feet 2 00 14 50 5 feet 2 75 20 00
4 feet
from medicated waterproof canvas. Mixed sizes, 4-gross box 50 cts.,
I-gross box \$1.50.
Trowel, Solid Steel. Hand-forged. 6-in., 35 cts.; 7-in., 40 cts.
Maynard. Best trowel made. 6-in., 75 cts.; 7-in., \$1.  Transplanting. Solid steel. 25 cts. each.
Transplanting. Solid steel. 25 cts. each.
Slim Jim. Excellent for transplanting. 10-in., 15 cts.; 13-in., 25 cts.
<b>Steel Garden.</b> Cheap, light and useful. 25 cts. each, \$2.75 per doz. <b>Medicated Shreds.</b> For nailing wall trees, vines and climbing plants.
Strong and durable. Discourages insects. 2-in., \$1 per 100: 2½-in.,
\$1.25; 3-in., \$1.50; 3½-in., \$1.75; 4-in., \$2; 5-in., \$2.10; 6-in., \$2.25.
<b>Plant Tubs.</b> New York Cedar. Made of the very choicest seasoned cedar,
highly finished with black hoops; will last twice as long as cypress tubs.
Diameter Height Price I Diameter Height Price
No I Is in Tolk in \$1 IO No all 161/ in 183/ in \$2.00
No. 1. 12 In 10½ In \$1 10   No. 3½ 10½ In 15¼ In \$2 25
No. 1. 12 In 10½ In \$1 10   No. 3½ 10½ In 15¼ In \$2 25
No. 1. 12 in15/2 in15 10 No. 3/210/2 in15/4 in15 22 5 No. 2. 13 in13 in 1 40 No. 419/2 in17 in 2 40 No. 3. 14/2 in15 in 1 70 No. 522/2 in18/2 in 3 20
No. 1. 12 in10½ in\$1 10 No. 3½10½ in15½ in\$2 25 No. 2. 13 in13 in 1 40 No. 419½ in17 in 2 40 No. 3. 14½ in15 in 1 70 No. 52½ in18½ in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of
No. 1. 12 III
No. 1. 12 in 15/2 in 15 10 No. 3/2 10/2 in 15/4 in 15/2 25 No. 2. 13 in 13 in 1 40 No. 3. 14/2 in 15 in 1 70 No. 5 22/2 in 18/2 in 2 40 No. 5 22/2 in 18/2 in 2 40 No. 5 22/2 in 18/2 in 2 40 No. 5 22/2 in 18/2 in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0 27 in 24 in \$6 00 No. 5 16 in 14 in \$3 00
No. 1. 12 in 10½ in 11 in 12 in 15½ in 15½ in 15½ in 15½ in 15½ in 12 do No. 3, 14½ in 15 in 1 70 No. 5 22½ in 18½ in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0 27 in 24 in \$6 00 No. 5 16 in 14 in \$3 00 No. 1 25 in 22 in 5 00 No. 6 14 in 12 in 2 50
No. 1. 12 in 10½ ln \$1 10 No. 3/2 10½ ln 15¼ ln \$2 25 No. 3 14½ in 15 in 1 40 No. 5 22½ in 18½ in 2 40 No. 5 22½ in 18½ in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0 27 in 24 in \$6 00 No. 1 25 in 22 in \$6 00 No. 1 25 in 22 in \$6 00 No. 6 14 in 14 in \$3 00 No. 2 23 in 20 in 4 50 No. 7 13 in 11 in 2 25 No. 3 21 in 18 in 4 00 No. 8 12 in 10 in 2 00
No. 1. 12 III 10½ III \$1 10 No. 372 10½ III 15¼ III \$2 25 No. 3 21 iII 13 iII 140 No. 4 19¼ iII 15 iII 1 40 No. 5 22½ iII 18½ iII 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0 27 iII 24 iII \$6 00 No. 1 25 iII 22 iII 5 00 No. 5 16 iII 14 iII \$3 00 No. 1 25 iII 22 iII 5 00 No. 6 14 iII 12 iII 2 50 No. 3 21 iII 18 iII 4 00 No. 4 18 iII 16 iII 3 50
No. 1. 12 III
No. 1. 12 III
No. 1. 12 In 10½ In \$1 10  No. 2. 13 in 13 in 1 40  No. 3. 14½ in 15 in 1 70  No. 4 19½ in 18½ in 2 40  No. 3. 14½ in 15 in 1 70  Outside Length of diameter staves Price No. 0 27 in 24 in \$6 00  No. 1 25 in 24 in \$6 00  No. 2 23 in 22 in \$6 00  No. 2 23 in 20 in 4 50  No. 3 21 in 18 in 4 00  No. 4 18 in 16 in 3 50  Vine and Wall Nails. Malleable, lead tips to turn over. 1-in., 90 cts. per 100; 1½-in., \$1 per 100; 2-in., \$1.25 per 100.  Field's Patent. 1¼-in., 75 cts. per lb.
No. 1. 12 in 10½ in 13 in. 1 40 No. 3/2 10½ in 17 in 2 40 No. 3, 14½ in 15 in 1 70 No. 5 22½ in 18½ in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0 27 in 24 in \$6 00 No. 1 25 in 22 in 5 00 No. 1 25 in 20 in 4 50 No. 3 21 in 18 in 4 00 No. 4 18 in 18 in 4 00 No. 8 12 in 10 in 2 00 No. 4 18 in 16 in 3 50 Vine and Wall Nails. Malleable, lead tips to turn over. 1-in., 90 cts. per 100; 1½-in., \$1 per 100; 2-in., \$1.25 per 100.  Torch, Asbestos. 35 cts. each; by mail, 45 cts.
No. 1. 12 in 15 in 1 40 No. 3/2 10/2 in 15 /4 in 15 /2 15 No. 2. 13 in 13 in 1 40 No. 3, 14½ in 15 in 1 70 No. 5 22½ in 18½ in 2 40 No. 5 22½ in 18½ in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0 27 in 22 in 5 00 No. 1 25 in 22 in 5 00 No. 2 23 in 22 in 5 00 No. 6 14 in 12 in 2 50 No. 3 21 in 18 in 4 00 No. 6 14 in 12 in 2 50 No. 4 18 in 16 in 3 50 No. 7 13 in 11 in 2 25 No. 4 18 in 16 in 3 50 Vine and Wall Nails. Malleable, lead tips to turn over. 1-in., 90 cts. per 100; 1½-in., \$1 per 100; 2-in., \$1.25 per 100.  Field's Patent. 1¼-in., 75 cts. per lb.  Torch, Asbestos. 35 cts. each; by mail, 45 cts.  Watering Pots. Heavy galvanized, round and oval; each can has two
No. 1. 12 in 10½ in 13 in. 1 40 No. 2. 13 in 13 in 1 40 No. 3. 14½ in 15 in 1 70 No. 4. 119½ in 17 in 2 40 No. 3. 14½ in 15 in 1 70 No. 5. 22½ in 18½ in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0 27 in 24 in 50 No. 1 25 in 22 in 500 No. 1 25 in 22 in 500 No. 2 23 in 20 in 4 50 No. 6 14 in 12 in 2 50 No. 7 13 in 11 in 2 50 No. 7 13 in 11 in 2 25 No. 3 21 in 16 in 3 50 Vine and Wall Nails. Malleable, lead tips to turn over. 1-in., 90 cts. per 100; 1½-in., \$1 per 100; 2-in., \$1.25 per 100.  Field's Patent. 1¼-in., 75 cts. per lb.  Torch, Asbestos. 35 cts. each; by mail, 45 cts.  Watering Pots. Heavy galvanized, round and oval; each can has two roses—one fine and one coarse.
No. 1. 12 in 10½ in 13 in. 1 40 No. 3/2. 10½ in 17 in 2 40 No. 3, 14½ in 15 in 1 40 No. 5. 22½ in 18½ in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0. 2/2 in 2/2 in 5 00 No. 1 2/2 in 5 00 No. 1 2/2 in 5 00 No. 2 2/3 in 2/2 in 5 00 No. 2 2/3 in 2/2 in 5 00 No. 4 18 in 2/2 in 5 00 No. 4 18 in 16 in 3/50 No. 4 18 in 16 in 3/50 No. 4 18 in 16 in 3/50 No. 8 1/2 in 10 in 2/2 50 No. 8 1/2 in 10 in 2/2 00 No. 8 1/2 in 10 in 2/2 00 No. 8 1/2 in 1/2 per 100.  Field's Patent. 1¼-in., 7/5 cts. per 1/2 in 5/2 cts. each; by mail, 45 cts.  Watering Pots. Heavy galvanized, round and oval; each can has two roses—one fine and one coarse. 6-quart, round \$2/20 S-quart, round 2/25 S-quart, oval 2/
No. 1. 12 in 10½ in 13 in. 1 40 No. 3/2. 10½ in 17 in 2 40 No. 3, 14½ in 15 in 1 40 No. 5. 22½ in 18½ in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0. 2/2 in 2/2 in 5 00 No. 1 2/2 in 5 00 No. 1 2/2 in 5 00 No. 2 2/3 in 2/2 in 5 00 No. 2 2/3 in 2/2 in 5 00 No. 4 18 in 2/2 in 5 00 No. 4 18 in 16 in 3/50 No. 4 18 in 16 in 3/50 No. 4 18 in 16 in 3/50 No. 8 1/2 in 10 in 2/2 50 No. 8 1/2 in 10 in 2/2 00 No. 8 1/2 in 10 in 2/2 00 No. 8 1/2 in 1/2 per 100.  Field's Patent. 1¼-in., 7/5 cts. per 1/2 in 5/2 cts. each; by mail, 45 cts.  Watering Pots. Heavy galvanized, round and oval; each can has two roses—one fine and one coarse. 6-quart, round \$2/20 S-quart, round 2/25 S-quart, oval 2/
No. 1. 12 in 10½ in 14 to No. 3½ 10½ in 15¼ in 18½ in 22 40 No. 3, 14½ in 15 in 1 70 No. 5 22½ in 18½ in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0 27 in 24 in \$6 00 No. 1 25 in 22 in 5 00 No. 1 25 in 22 in 5 00 No. 2 23 in 20 in 4 50 No. 3 21 in 18 in 4 00 No. 4 18 in 16 in 3 50 Vine and Wall Nails. Malleable, lead tips to turn over. 1-in., 90 cts. per 100; 1½-in., \$1 per 100; 2-in., \$1.25 per 100. Field's Patent. 1½-in., 75 cts. per lb.  Torch, Asbestos. 35 cts. each; by mail, 45 cts.  Watering Pots. Heavy galvanized, round and oval; each can has two roses—one fine and one coarse. 6-quart, round. \$2 00 8-quart, round. \$2 00 8-quart, round. 2 55 10-quart, oval. 2 55 10-quart, round. 2 75 12-quart, oval. 3 50
No. 1. 12 in 10½ in 14 to No. 3½. 10½ in 15¼ in 182 25 No. 3, 14½ in 15 in 1 40 No. 3, 14½ in 15 in 1 70 No. 5 22½ in 18½ in 3 20 Cedar Tree. Very heavy; particularly adapted for large, heavy plants. Outside Length of diameter staves Price No. 0 2½ in 26 oo No. 1 25 in 22 in 5 oo No. 1 25 in 22 in 5 oo No. 2 23 in 20 in 4 50 No. 6 14 in 12 in 2 50 No. 3 21 in 18 in 4 oo No. 4 18 in 16 in 3 50 Vine and Wall Nails. Malleable, lead tips to turn over. 1-in., 90 cts. per 100; 1½-in., \$1 per 100; 2-in., \$1.25 per 100.  Field's Patent. 1¼-in., 75 cts. per lb.  Torch, Asbestos. 35 cts. each; by mail, 45 cts.  Watering Pots. Heavy galvanized, round and oval; each can has two roses—one fine and one coarse. 6-quart, round \$2 00 8-quart, round \$2 00 12-quart, round 2 75 10-quart, oval 2 50 10-quart, oval 2 50 10-quart, round 2 75 12-quart, oval 3 50 Weeders, Hazeltine. 20 cts. each, \$2.25 per doz.; postage 5 cts. extra.
No. 1. 12 III
No. 1. 12 III
No. 1. 12 III

# Sprayers for Applying Insecticides and Fungicides

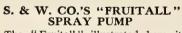


#### **AUTO-SPRAY**

Convenient, durable, efficient. Our patented leader of spray apparatus for small uses. Will do better work and do it easier than any other similar article. Useful with Bor-deaux and all solutions, also in applying cold water paints or whitewash. Holds four gallons. Illustra-tion shows our new "Auto-Pop" attachment which doubles the efficiency by saving half the solution and labor. Our "Anti-Choke" Nozzle, cleaned at every operation of "Auto-Pop," can never clog. Tank made of galvanized steel or brass. Highgrade hose. Heavy self-contained pump, all brass. Nipple connections, nozzle, etc., turned from solid brass rod with full threads. Castings for handle, etc., all malleable. No conhandle, etc., all malleable. No continuous pumping as in the cases of the Knapsack Sprayer, no continuous pumping or slopping as in the case of the bucket pump. A few strokes of plunger compresses enough air to cover a quarter acre of potatoes or similar crop. The operator simply holds the nozzle. Also used for spraying disinfectants. A practical machine for potatoes, tobacco, small fruits, vineyards, tobacco, small fruits, vineyards, poultry-houses, greenhouses, etc. Extension pipes useful for spraying tall trees. Detailed descriptive cir-



A very handy sprayer for general garden use. Sprays a fine vapor spray. Proves very effective for spraying insecticides or fungicides. Holds one quart. Tin, 50 cts.; brass, \$1.



The "Fruitall" illustrated herewith has been designed especially to meet the demand for a low-priced sprayer combining the necessary dura-

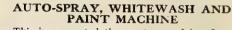
combining the necessary durability, efficiency and strength.

Outfit C. Sprayer with agitator and one lead 15 feet ½-inch discharge hose, with "Mistry" or "Mistry Jr." spray nozzle.

Price, without barrel, \$13.50.

Outfit D. Sprayer with agitator and two leads, 15 feet each, ½-inch discharge hose, with "Mistry" or "Mistry Jr." spray nozzle. Price, without barrel, \$16.

If Agitator is not wanted, deduct 75 cents from the list. We supply barrel and mount sprayer on same, for \$3.50 extra list; but the barrel is not furnished unless specially ordered. specially ordered.



This is warranted the most powerful and most durable machine in its class.

Tank—Extra heavy galvanized steel; holds 8 gallons, and has reinforced cover.

Pump.—All brass but handle-fittings; cylinders extra heavy, 1½ inches in diameters and the statement of the statem ter, both air and pump; ball valves and three-ply hose.

Weight. - Net 20 pounds, shipping 35 pounds. Uses. - Suitable for spraying insecticides and fungicides on trees, shrubs and vines, as well as the application of whitewash or cold-water paints, and will do the work of five men with brushes.

Price, complete with 8 feet of hose, 8-ft. iron extension and one Vermorel nozzle suitable to all classes of spraying. \$12.

#### COMPRESSED-AIR SPRAYER

The most perfect hand compressed-air sprayer made. Holds one quart. Tin, 75c.; brass, \$1.50.

#### S. & W. CO.'S BUCKET SPRAY PUMP

Bordeaux Brass Garden and Spray Pump is especially designed for spraying in gardens and greenhouses. Has adjustable foot-piece to fit different size buckets, with 3 ft. 3/6-in. hose and spray nozzle. \$3.75.

#### S. & W. CO.'S TRUCK, LEAF-RACK AND WATER-BARREL COMBINATION

When we consider the almost innumerable uses to which our combined truck, leaf-rack and water-barrel can be put, its handiness and the immense

amount of time and hard labor saved by its use, it is not a matter of surprise that it is steadily growing into popular favor. It is one those articles that cause the user to wonder how he ever did without it, as it really becomes indispensable when once used. Price, truck and barrel, as in cut, with 2½-in. tire wheels, \$11;

with handy cart box, length 37 x 23½ in. wide by 8 in. deep, \$3 extra; with leaf-rack, 42 in. long by 28 in. wide by 21 in. deep, \$5 extra. Price, complete with truck, water-barrel, box and leaf-rack. \$19.



### BELLOWS, WOODASON'S

Powder, small size .....\$1 25 large size ..... 2 25

Double Cone Powder Bellows. For dusting plants with dry powders for insects and fungus. \$3.25.

#### **SYRINGES**

No. 10. Barrel 18

No. 10. Barrel 18 in. long, one coarse and one fine spray rose and one stream jet with patent valve and elbow joint. \$6. No. 11. Similar to No. 10, without patent valve. \$4.75. No. G. Barrel 16 in. long; diameter 1½ in., open rose, one spray rose and jet, one side attachment with angle joint. \$4 50. No. 2. Barrel 13½ in. long; one coarse and one fine spray and one stream rose; solid brass. \$4.50. No. A. Barrel 12 in. long; one spray and one stream rose. \$2.50. No. H. Barrel 16 in. long, 1½ in. diameter with fixed spray rose. Sheet brass. \$2.75. Sheet brass. \$2.75.

#### FERGUSON'S COMB'N SPRAYER AND SYRINGE

The only practical Greenhouse Combination Sprayer and Syringe The three different roses that go with each sprayer

make it possible to either water, spray or syringe at will by simply adjusting whichever rose is desired. Recom-mended as regards syringing under the foliage of plants where force is needed to keep down red spider, etc. Substantially made of brass and can be screwed on the end of any hose same as an ordinary nozzle. \$3.





#### STUMPP & WALTER CO.'S GENERAL SUPPLIES

# **FERTILIZERS**

#### Clay's Celebrated Fertilizer

Prices in bags, 1-cwt. (112 lbs.) \$7, ½-cwt. (56 lbs.) \$4, ¼-cwt. (28 lbs.) \$2.25, ½-cwt. (14 lbs.) \$1.25.

#### Quick-Acting Bone Flour

This bone is ground as fine as it is possible to have it, and where a high-grade bone is wanted for immediate results we recommend its use. 5 lbs. 35 cts., 10 lbs. 60 cts., 25 lbs. \$1.25, 50 lbs. \$2, 100 lbs. \$3.50, ton \$50.

#### General-Use Bone

This bone is ground to about pin-head size, with a fair percentage of flour bone, and where a high-grade bone for immediate and continuous use is wanted, would advise using this grade. 5 lbs. 25 cts., 10 lbs. 40 cts., 25 lbs. 75 cts., 50 lbs. \$1.40, 100 lbs. \$2.50, ton \$40.

#### Pure Pulverized Sheep Manure

A pure, natural and nutritious manure. Immediate and lasting in effect. Excellent for mixing with the soil for greenhouse plants. In the vegetable garden it promotes a rapid, steady growth until maturity. It makes a rich liquid manure.

Quantity Required. For garden and field crops, one to two tons per acre; one-half before plowing, the balance before harrowing. For top-dressing grass, use one ton per acre, applied in fall or spring. 100-lb. bag \$2, ton of 2,000 lbs. \$30. In packages of 2 lbs. 15 cts., 5 lbs. 25 cts., 10 lbs. 40 cts.; car, 15 tons, \$22.50 per ton.

#### Thomson's Vine, Plant and Vegetable Manure

25 lbs. \$1.75. 56 lbs. \$3.50, 112 lbs. \$6.75.

# Thomson's Special Chrysanthemum and Top Dressing Manure

An excellent stimulant for top-dressing chrysanthemums and all flowering plants. 7-lb. bag \$1.50, 13-lb. bag \$2.50, 28-lb. bag \$4, 56-lb. bag \$7.

#### Canada Hardwood Ashes

Quantity Required. Apply one to two tons per acre, as one heavy application will help much more than the same quantity would applied in fractions. Bbl. of about 200 lbs. \$3, ton of 2,000 lbs., in bbls. \$22, car, \$20 per ton.

#### Nitrate of Soda

Quantity Required. Being extremely soluble, it is usually applied after the plants are above ground, 100 to 500 pounds per acre. 5-lb. pkg. 40 cts., 10-lb. pkg. 70 cts., 25-lb. bag \$1.50, 50-lb. bag \$2.50, 100-lb. bag \$4.50.

#### "Bonora" "Nature's Plant-Food"

5 lbs., making 140 gallons, \$2.50, ¼-lb. pkg. 25 cts., 1-lb. pkg. 50 cts. Circular and further information on application.

#### Scotch Soot

Genuine imported. One of the best fertilizers for stimulating healthy growth of dark green foliage, and it will free the soil of slugs, grubs and cut-worms. 10 lbs. 60c., 50 lbs. \$2.50, 100 lbs. \$4.

## REMEDIES FOR INSECTS AND FUNGUS

Aphine. The insecticide that kills plant lice of every species. Ot. \$1, gal. \$2.50.

Arsenate of Lead, Vreeland's Electro. For all leaf-eating insects. Guaranteed not to injure the foliage. Three pounds will do the work of four pounds of other brands, and will not readily wash off. Guaranteed to contain an average of 20 per cent arsenic. Lb. 25 cts., 2 lbs. 40 cts., 5 lbs. 90 cts., 12½ lbs. \$2.10, 25 lbs. \$4.10, 50 lbs. \$8.

Bowker's Pyrox. The one best and safest all-round spray which kills all leaf-eating insects and prevents blights and all fungous troubles without injury on fruit trees, grape-vines, currant bushes, potatoes, canteloupes, cucumbers and other garden vegetables, also on rose bushes, shrubbery, etc. It is a creamy paste which looks like paint and "sticks like paint." It needs only to be mixed with cold water and is ready to apply. Once tried always used. Lb. 25 cts., 5 lbs. \$1.10, 10 lbs. \$1.75, 25 lbs. \$4.50, 50 lbs. \$7.50.

Copper Solution, Ammoniated. One quart of solution to 25 quarts of water. Qt. \$1.

Fir Tree Oil. The best insecticide in the market for greenhouse and house plants; it frees plants of nearly all insects to which they are subject, and for the following it has no superior: Mealy bug, scale, red spider, aphis (black and green), thrips, blight, worms and slugs, and is also a valuable remedy for animal parasites and insects. ½-pt. tin 40 cts., pt. 75 cts., qt. \$1.25, ½-gal. \$2.25, gal. \$4. Directions for use on each can.

Flowers of Sulphur. For mildew. Lb. 10 cts., 5 lbs. 40 cts., 10 lbs. 60 cts., 100 lbs. \$5.

Grape Dust. For mold, mildew or rust mites, either in greenhouses or open air. 5 lbs. 40 cts.

Hellebore. For currant worms. Lb. 25 cts., 5 lbs. \$1.

Lemon Oil. Destroys mealy bug, scale, thrip, red spider, black and green fly, caterpiller, etc. ½pt. 25 cts., pt. 40 cts., qt. 75 cts., ½gal. \$1.25, gal. \$2.

Nicoticide. For killing all kinds of insects on plants in green-houses and frames. The most easy, safe and effective method of fumigating greenhouses and frames ever introduced. 4-oz. can 70 cts., ½-pt. can \$1.25, 1-pt. can \$2.50. Fumigators for using above, complete, 50 cts. each.

Nikoteen. Pt. \$1.50.

Nikoteen Aphis Punk. By mail, 75 cts. per box of 12 rolls.

Scalecide. For spraying trees, etc., is considered to be very effective. Should be applied only when trees or shrubs are in a dormant state. Gal. \$1, 5 gals. \$3.25.

Slug Shot. 5 lbs. 30 cts., 10 lbs. 50 cts., 100 lbs. \$5.

To-bak-ine Products. Will positively kill green and black fly, thrips, mealy bug, red spider and other insects on flowers, plants, trees, etc.

**To-bak-ine Fumigating Paper.** For quick and effective fumigation. Box, 60 cts.; by mail, 70 cts.

To-bak-ine Liquid. For spraying and vaporizing. ½pt. 60 cts., ½pt. \$1.10, pt. \$2, gal. \$15.

**Tobacco Dust, Kilmdead.** Lb. 10 cts., 5 lbs. 40 cts., 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$4.

Tobacco Stems. Indispensable for fumigating greenhouses and conservatories, for the destruction of green and black aphis and other insects. Bale, 1co lbs., \$1.50.

Whale-Oil Soap. Lb. 20 cts., 5 lbs. 75 cts.

X-L-All Liquid Insecticide.

Destroys mealy bug, scale, thrip, red spider, green and black fly, peaches and other fruit trees, it has been proven to be the safest and most valuable preparation in the market. It requires no washing off the plants, as it will be found to leave the foliage bright and clean and much improved in appearance. Qt. \$1, ½gal. \$1.75, gal. \$3.50.

#### Fumigators and Vaporizers

Fumigator, "Eureka." For fumigating with tobacco stems.

		Each.	
No. 1 holds	½peck stems	\$1 50	)
No. 2 holds	ı peck stems	2 00	,
No. 3 holds	½ bushel stems	2 50	,
Vaporizer, C	ampbell's Patent Sulphur. Designed to va-		
porize sul	phur in greenhouses without danger. Most useful		
for killing	mildew and other fungous diseases.		
No. 1. For	houses up to 5,000 cubic feet of space	6 00	)
No. 2. For	houses up to 10,000 cubic feet of space	7 50	)
Glass Balls	for above. Per box of 6, 15 cts.		

Yellow Powder. Per tin, 20 cts.

Hollow or Solid Wicks for either size, 15 cts.

### STUMPP & WALTER CO., 50 BARCLAY ST., NEW YORK

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WE DELIVER FREE to your railroad station, by express and freight, our option, anywhere within one hundred miles of New York, all seeds and bulbs when order amounts to \$3 or more.

**VEGETABLE AND FLOWER SEEDS** ordered by the packet, ounce, 2 ounce, quarter-pound and pound are delivered free anywhere in the United States.

**POSTAGE** must be added to all Peas, Beans and Corn, at the rate of 10 cents per quart, if wanted by mail; otherwise, we will send via express, purchaser paying express charges.

PACKING. We make no charge for cases or packing, only for bags for timothy and clover; these bags cost 25 cents extra for each two bushels.

**REMITTANCES** should be made by Draft on Bank, Post-office Order, Registered Letter or Express Money Order. Small sums may be sent in postage stamps of small denominations. Particular care is essential in having name, post-office, county and state distinctly written. We are in receipt of many orders deficient in these important particulars, often causing a delay of weeks in executing them, to the great inconvenience of both parties.

**NON WARRANTY.**—While we exercise the greatest care to have all seeds pure and reliable, and all bulbs and plants true to name and of the best quality, we give no warranty, express or implied, as to description, quality, production, or any other matter, of any Seeds, Bulbs or Plants we send out, and we will not be responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. **All claims must be made within 5 days after receipt of goods.** 

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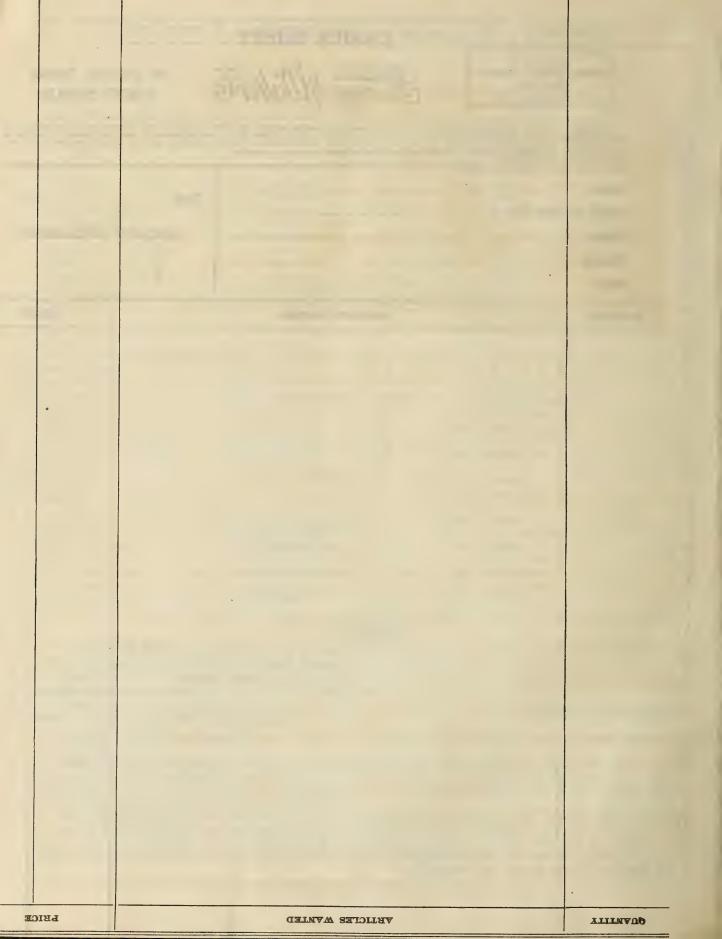


### 50 Barclay Street NEW YORK

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JANTITY		ARTICLES WANTED		PRICE
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County				
Town			AMOUNT E	CNCLOSED
Street or E	Box No		Date	191
Name		•	Date	10

QUANTITY	ARTICLES WANTED	PRIC





# LAWN GRASS MIXTURES

### For Special Situations

Having made a special study of grasses we invite correspondence on the subject, and are always willing to advise, as far as our knowledge will permit, how to secure the desired results, or will cheerfully prescribe for whatever the requirements of any special plot may be. With a view to overcome difficulties in getting grass to grow, generally the result of using mixtures of grasses not adaptable for the peculiar situations and conditions, we offer herewith a few Special Mixtures, made up of varieties which will thrive in these situations, and under the conditions for which they have been prepared.

### High Grade Lawn Grass Seed

### For Lawns, Grass Plots, Tennis Courts, Cricket Grounds, Etc. Weighs 22 lbs. per bushel

Our "High Grade" Lawn Grass Seed is composed of the very finest recleaned grasses, free from weeds and all foreign matter, and where a strictly first quality Grass Seed is wanted, we recommend this grade of Seed. While the price, \$5 per bushel, may seem high, remember our seed weighs 22 lbs. to the measured bushel, and requires only 3 to 4 bushels to the acre for new lawns, and 1 to 2 bushels

for renovating old lawns.
Sow S. & W. Co.'s "High Grade" Lawn Grass Seed and you will obtain a beautiful deep-green lawn, which, owing to the varieties used in this mixture, will retain its velvety appearance during the entire summer.

One quart of our "High Grade" Lawn Grass Seed is sufficient to sow about fifteen feet square; an acre will require from three to four

bushels. To produce a good lawn it is always best to sow the seed thickly.

Per qt. 25 cts., 4 qts. 85 cts., 8 qts. \$1.50, bus. \$5, 10 bus. \$45.

### Golf Link Mixtures

Putting Green Mixture. This mixture is made from the very finest quality of Rhode Island Bent, Creeping Bent Recleaned Red Top, Crested Dog's-tail, etc. This formula has been used on some of the most prominent Golf Courses in this country. Weighs 22 lbs. to the bushel. Qt. 30 cts., 4 qts. \$1, 8 qts. \$1.75, bus. \$6.

Golf Link Grass Mixture. For Outlying Grounds. Weighs 16 lbs. to the bushel. Qt. 15 cts., 4 qts. 50 cts., 8 qts. 75 cts., bus. \$2.50; in larger quantities, \$2.25 per bus.

Special prices quoted on larger quantities

### Shady Place Lawn Seed

There is nothing more annoying in caring for a lawn than the bare unsightly spots under the trees, shrubs, etc., and invariably all efforts have failed to get the grass to grow in such places; but by sowing this mixture the diffculties will be overcome. It is a combination of dwarf-growing varieties which will do well in all shaded places, being found in their natural state in woods and other sheltered spots. Per qt. 35 cts., 4 qts. \$1, 8 qts. \$1.75, bus. (20 lbs.) \$6.

### Terrace Sod Lawn Grass

To Grass a Bank or Terrace. For each square rod take two quarts of lawn grass seed and mix it thoroughly with six cubic feet of good, dry garden loam. Place it in a tub, and add liquid manure; dilute with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied, and mad- as even and as thin as possible.

A special mixture of grasses best suited for sowing on terraces and side hills—grasses that produce strong spreading roots, thus preventing heavy rains from washing them out; that will withstand drought and exposure, thrive on shallow soils, and at the same time produce a rich, green turf throughout the season. Per qt. 35 cts., 4 qts. \$1, 8 qts. \$1.75, bus. (20 lbs.) \$6.



### TIMOTHY SEED

Owing to the very short crop, our price for present delivery is

Per lb. 25c. Per bushel \$10.00 Per 100 lbs. \$20.00

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Owing to the very short crop, our price for present delivery is

Per lb. 25c. Per bushel \$10.00 Per 100 lbs. \$20.00



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IN THE PERMANENT GARDEN